

the collection - *gallery of digital art* [2015-2023]
Volume 1

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Phaneinthymos
Phanerothyme
“To reveal; mind and soul”
Author: Rodrigo Granda
PhaneroThyme Media Group Inc. | 2023 Mexico CdMx

the collection - *gallery of digital art* [2016-2023]

Concerning my fourth digital publication:
I continue with the postmodernist sequence of mass distribution, inherited from the printing press to upload ─My Apple of Knowledge─, in the branch of free knowledge, without an editorial review. Trying to influence the collective imagination of societies that are no longer surprised by anything.
Rodrigo Granda. June 21, 2023

Phaneinthymos Media Group Inc. | Phanerothyme Mexico City, Mexico 2023

the collection - gallery of digital art [2016-2023]

The dark side of emotion: the addiction perspective

gallery of digital art [2018]

Volume 1

The dark side of emotion: The addiction perspective
Author links open overlay panel
National Institute on Alcohol Abuse and Alcoholism, Washington, DC, USA
Accepted 26 November 2014, Available online 9 January 2015.

Abstract
Emotions are "feeling" states and classic physiological emotive responses that are interpreted based on the history of the organism and the context. Motivation is a persistent state that leads to organized activity. Both are intervening variables and intimately related and have neural representations in the brain. The present thesis is that drugs of abuse elicit powerful emotions that can be interwoven conceptually into this framework. Such emotions range from pronounced euphoria to a devastating negative emotional state that in the extreme can create a break with homeostasis and thus an allostatic hedonic state that has been considered key to the etiology and maintenance of the pathophysiology of addiction. Drug addiction can be defined as a three-stage cycle—binge/intoxication, withdrawal/negative affect, and preoccupation/anticipation— that involves allostatic changes in the brain reward and stress systems. Two primary sources of reinforcement, positive and negative reinforcement, have been hypothesized to play a role in this allostatic process. The negative emotional state that drives negative reinforcement is hypothesized to derive from dysregulation of key neurochemical elements involved in the brain incentive salience and stress systems. Specific neurochemical elements in these structures include not only decreases in incentive salience system function in the ventral striatum (within-system opponent processes) but also recruitment of the brain stress systems mediated by corticotropin-releasing factor (CRF), dynorphin-κ opioid systems, and norepinephrine, vasopressin, hypocretin, and substance P in the extended amygdala (between-system opponent processes). Neuropeptide Y, a powerful anti-stress neurotransmitter, has a profile of action on compulsive-like responding for drugs similar to a CRF1 receptor antagonist. Other stress buffers include nociceptin and endocannabinoids, which may also work through interactions with the extended amygdala. The thesis argued here is that the brain has specific neurochemical neurocircuitry coded by the hedonic extremes of pleasant and unpleasant emotions that have been identified through the study of opponent processes in the domain of addiction. These neurochemical systems need to be considered in the context of the framework that emotions involve the specific brain regions now identified to differentially interpreting emotive physiological expression.

What is emotion?
Emotion can be defined as "a psychic and physical reaction (as anger or fear) subjectively experienced as strong feeling and physiologically involving changes that prepare the body for immediate vigorous action" (Webster's Ninth New Collegiate Dictionary, 1984). The introspective emphasis on the "feeling" aspect of emotions had a prominent role in the development of many theories of emotion. Darwin argued as early as 1872 that both observable expressions of emotions as well as underlying brain…

Motivation
Motivation, similar to emotion, is a concept that has many definitions, but even early definitions reflected internal elements that drive behavior. Motivation was defined as "an inner psychological process or function, a driving force to be found chiefly within the organism itself and a plan, purpose or ideal with the definite implication of an ideational element" that may not be consciously or overtly recognized (Perrin, 1923). Richter argued that "spontaneous activity arises from certain…

Incentive salience
Subsequent theories of motivation have linked motivation with hedonic, affective, or emotional states and postulated changes in motivation over time and experience.

Drugs that have high reinforcing value also have a profound effect on previously neutral stimuli to which they have been paired, termed a facilitation of "incentive salience." Originally, incentive salience was described as incentive attribution. Here, "if an associative representation is to alter the course of subsequent behavior,…

What is addiction?
Addiction can be defined as a chronic, relapsing disorder that has been characterized by (i) a compulsion to seek and take drugs, (ii) loss of control over drug intake, and (iii) emergence of a negative emotional state (e.g., dysphoria, anxiety, and irritability) that defines a motivational withdrawal syndrome when access to the drug is prevented (Koob and Le Moal, 1997). The occasional, limited, recreational use of a drug is clinically distinct from escalated drug use, the loss of control over…

Dynamic changes in reward: allostatic view of opponent processes
Changes in reinforcement were inextricably linked with hedonic, affective, or emotional states in addiction in the context of temporal dynamics by Solomon's opponent process theory of motivation. Solomon and Corbit (1974) postulated that hedonic, affective, or emotional states, once initiated, are automatically modulated by the central nervous system through mechanisms that reduce the intensity of hedonic feelings. The *a-process* includes affective or hedonic habituation (or tolerance), and the…

Neuroadaptations responsible for opponent processes

One hypothesis is that drug addiction progresses from a source of positive reinforcement that may indeed involve a form of sensitization of incentive salience, as argued by Robinson and Berridge (1993). Little evidence has been obtained from neurobiological or clinical studies to support this hypothesis.

A second hypothesis is that drug addiction progresses via the sensitization of opponent processes that set up a powerful negative reinforcement process. A further elaboration of the second…

Brain reward system substrates for the negative reinforcement associated with addiction (within-system neuroadaptations)

As noted above, the *withdrawal/negative affect* stage can be defined as the presence of motivational signs of withdrawal in humans, including chronic irritability, physical pain, emotional pain (i.e., hyperkatifeia; Shurman et al., 2010), malaise, dysphoria, alexithymia, and loss of motivation for natural rewards. Neurochemical mechanisms for such effects in the within domain include common effects, such as decreases in dopaminergic transmission in the ventral striatum (nucleus accumbens) during…

Brain stress system substrates for the negative reinforcement associated with addiction (between-system neuroadaptations)

Brain neurochemical systems involved in arousal–stress modulation have been hypothesized to be engaged within the neurocircuitry of the brain stress systems in an attempt to overcome the chronic presence of the perturbing drug and restore normal function despite the presence of drug (Koob, 2008). Both the hypothalamic–pituitary–adrenal (HPA) axis and extrahypothalamic brain stress system mediated by CRF are dysregulated by chronic administration of all major drugs with dependence or abuse…

Neuropeptide Y

Neuropeptide Y is a neuropeptide with dramatic anxiolytic-like properties localized to multiple brain regions but heavily innervating the amygdala. It is hypothesized to have effects opposite to those of CRF in the negative motivational state of withdrawal from drugs of abuse. As such, increases in NPY function may act in opposition to the actions of increases in CRF (Heilig and Koob, 2007). Significant evidence suggests that the activation of NPY in the CeA can block the motivational aspects…

Allostatic brain reward and stress system changes in addiction: a neurocircuitry perspective

Thus, as dependence and withdrawal develop, incentive salience/reward systems are compromised, and brain anti-reward systems, such as CRF and dynorphin, are recruited in the extended amygdala. We hypothesized that these brain stress neurotransmitters that are known to be activated during the development of excessive drug taking comprise a between-system opponent process, and this activation is manifest when the drug is removed, producing anxiety, hyperkatifeia, and irritability symptoms…

Hyperkatifeia revisited: another window on the neurocircuitry of emotion

The argument that opponent processes play a role in the negative emotional state of drug withdrawal has been extended in parallel to the domain of pain with the hypothesis that repeated administration of opioid medications can produce a hyperalgesic state that can ultimately perpetuate or exaggerate the original pain state being treated. Originally, hyperalgesia was described in animal studies (Celerier et al., 2000, Simonnet, 2005), and hyperalgesia after opioid administration was logically…

Emotions revisited: the addiction connection

The thesis of the present article is that emotions consist of "feeling" states and classic physiological emotive responses that are interpreted based on the history of the organism and the context. Interwoven conceptually into this framework is that drugs of abuse elicit powerful emotions, ranging from pronounced euphoria to devastating negative emotional states that in the extreme can create a break with homeostasis and thus an allostatic hedonic state that has been considered key to the…

Acknowledgments

This paper is in honor of the stellar career of Dr. Berend Olivier, a good friend and super–colleague who has made numerous seminal contributions to behavioral neuroscience. The author would like to thank Michael Arends and Mellany Santos for their assistance with the preparation of this manuscript….

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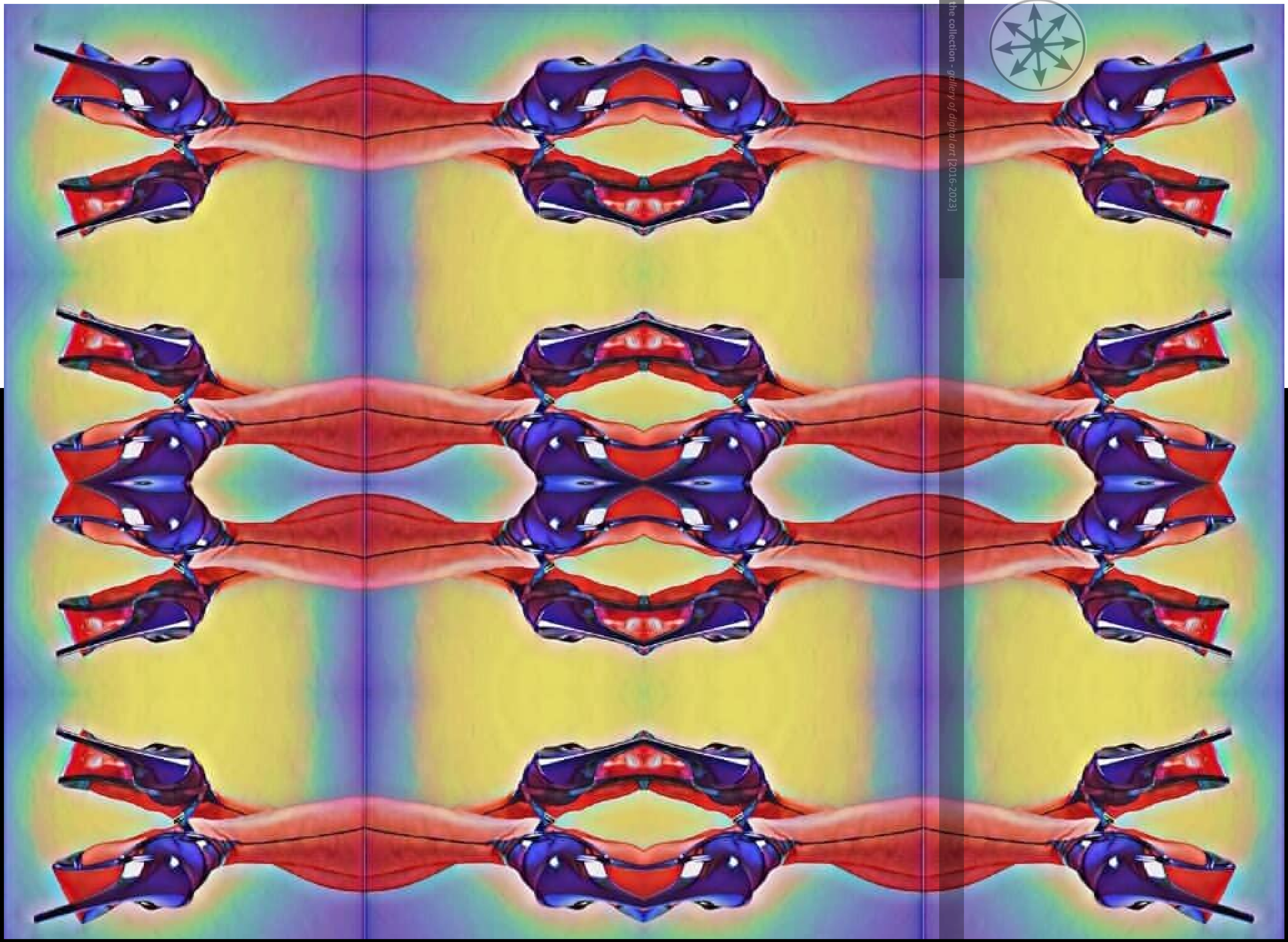
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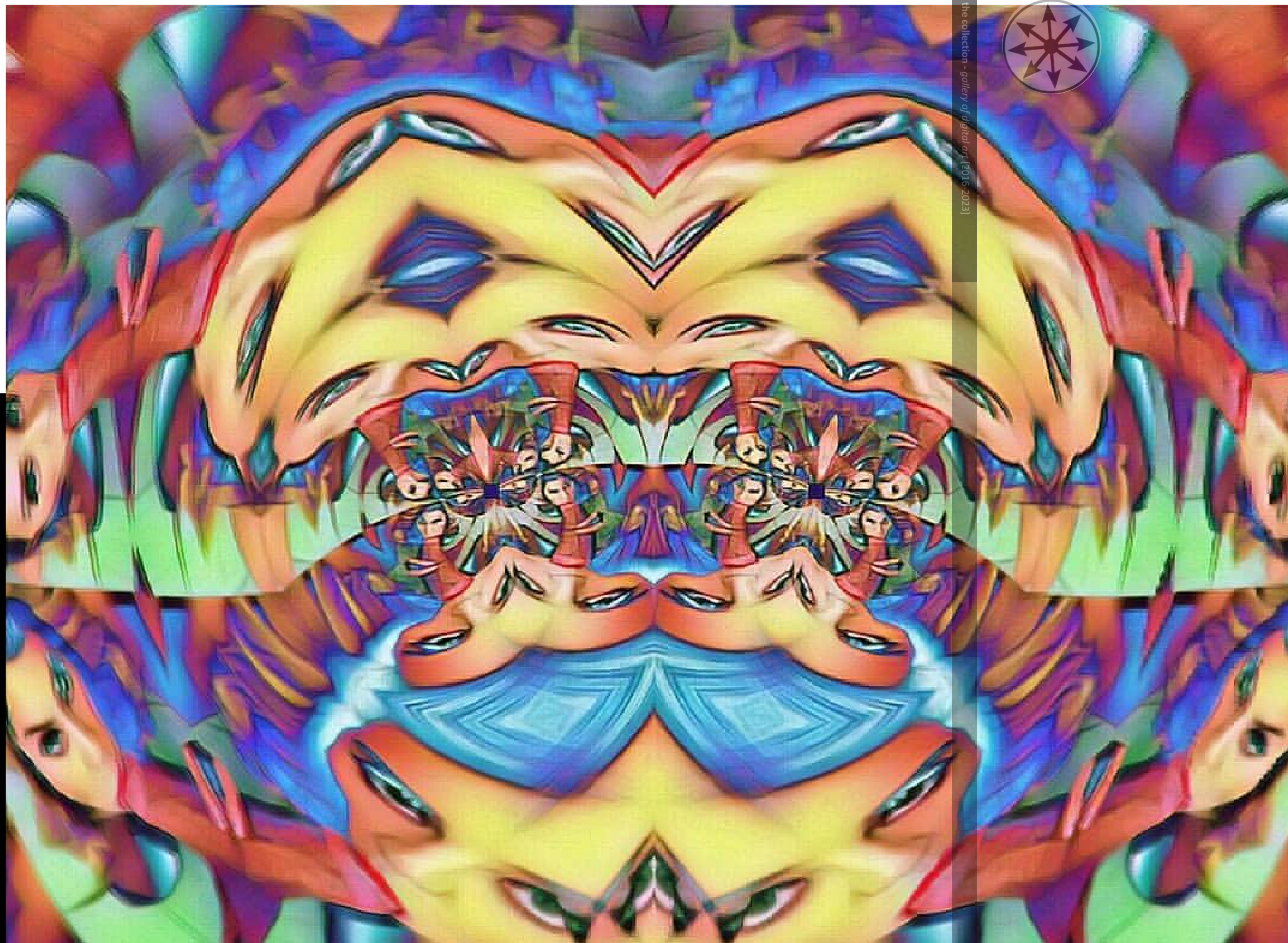
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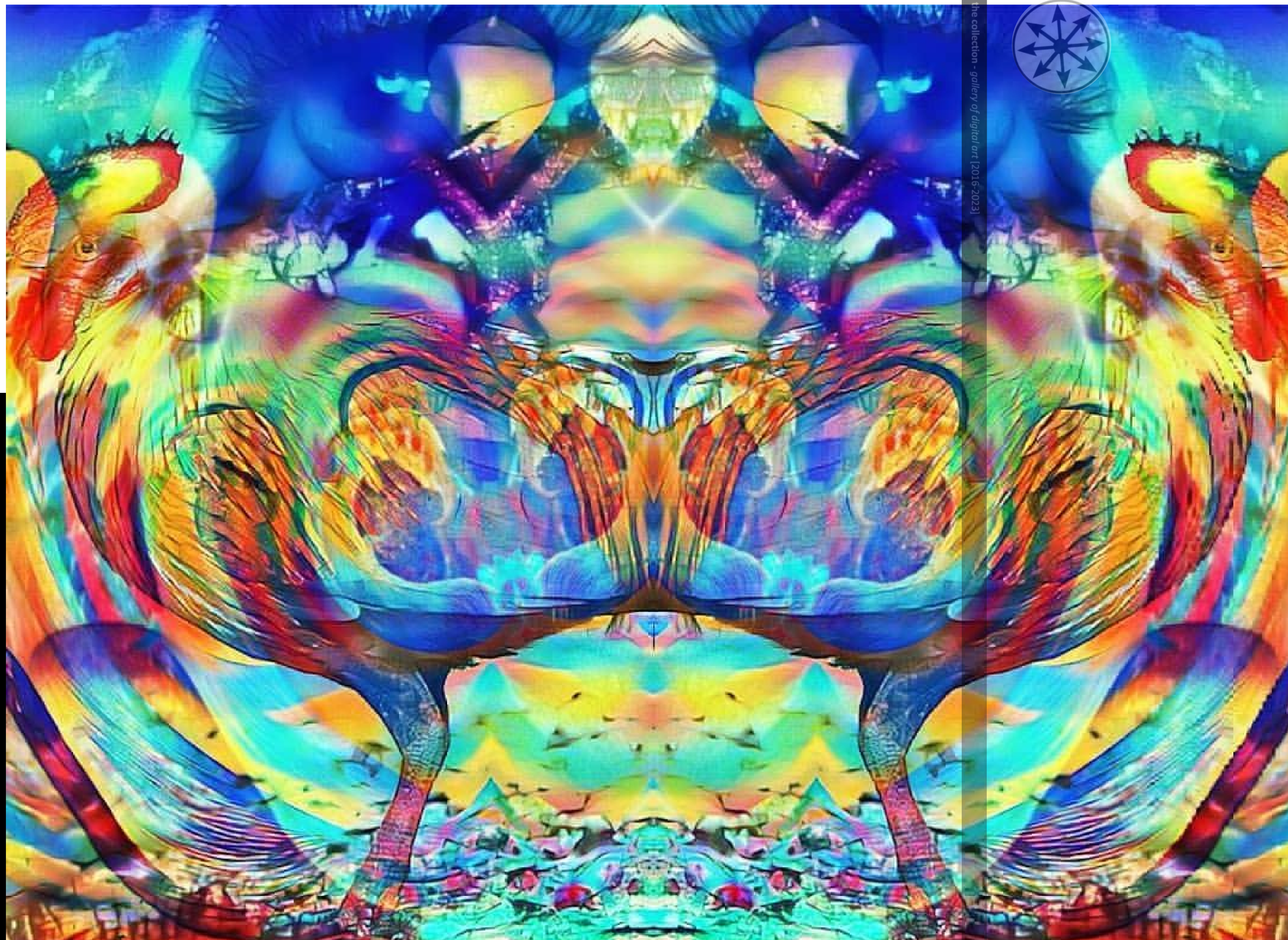
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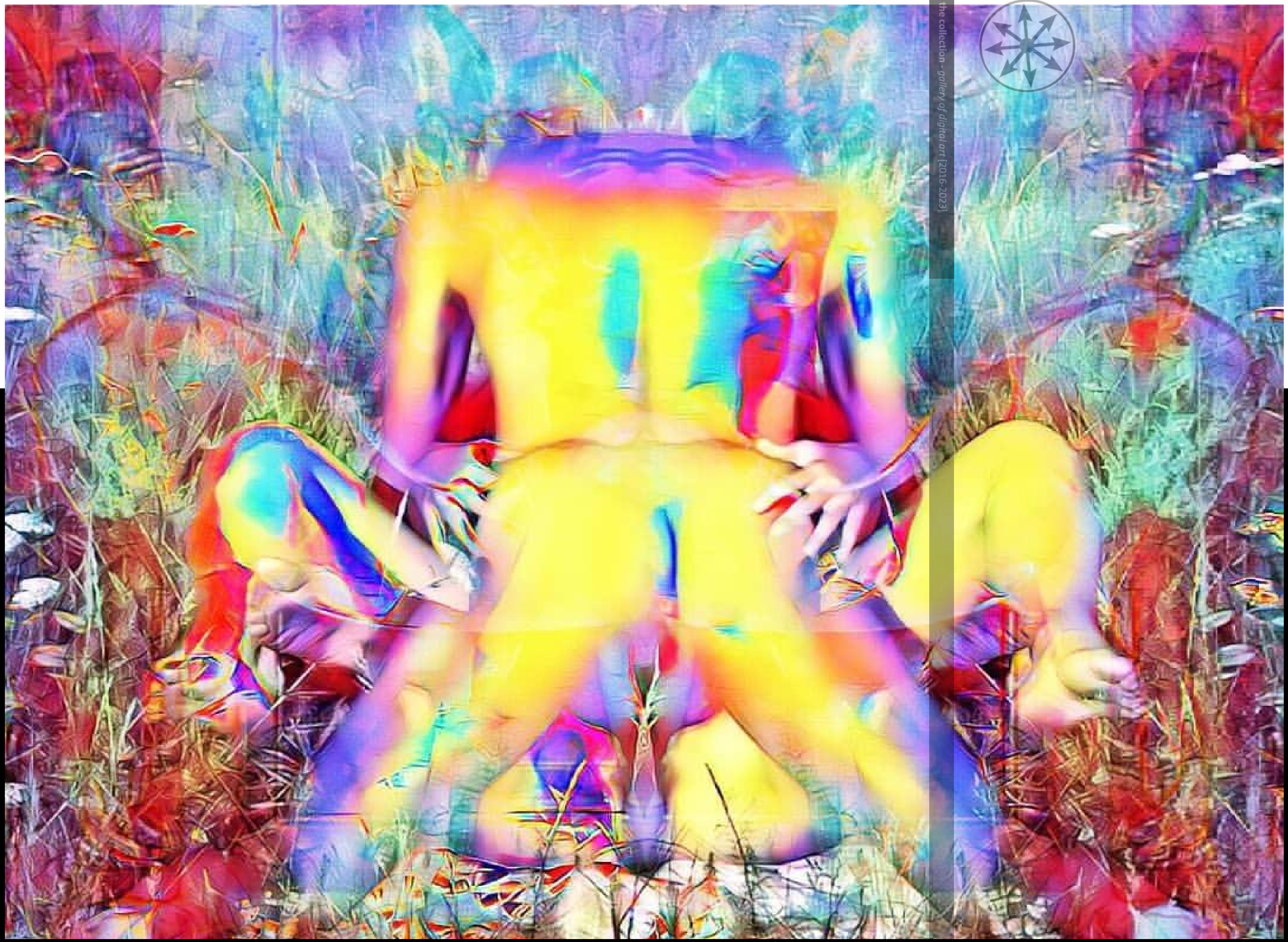


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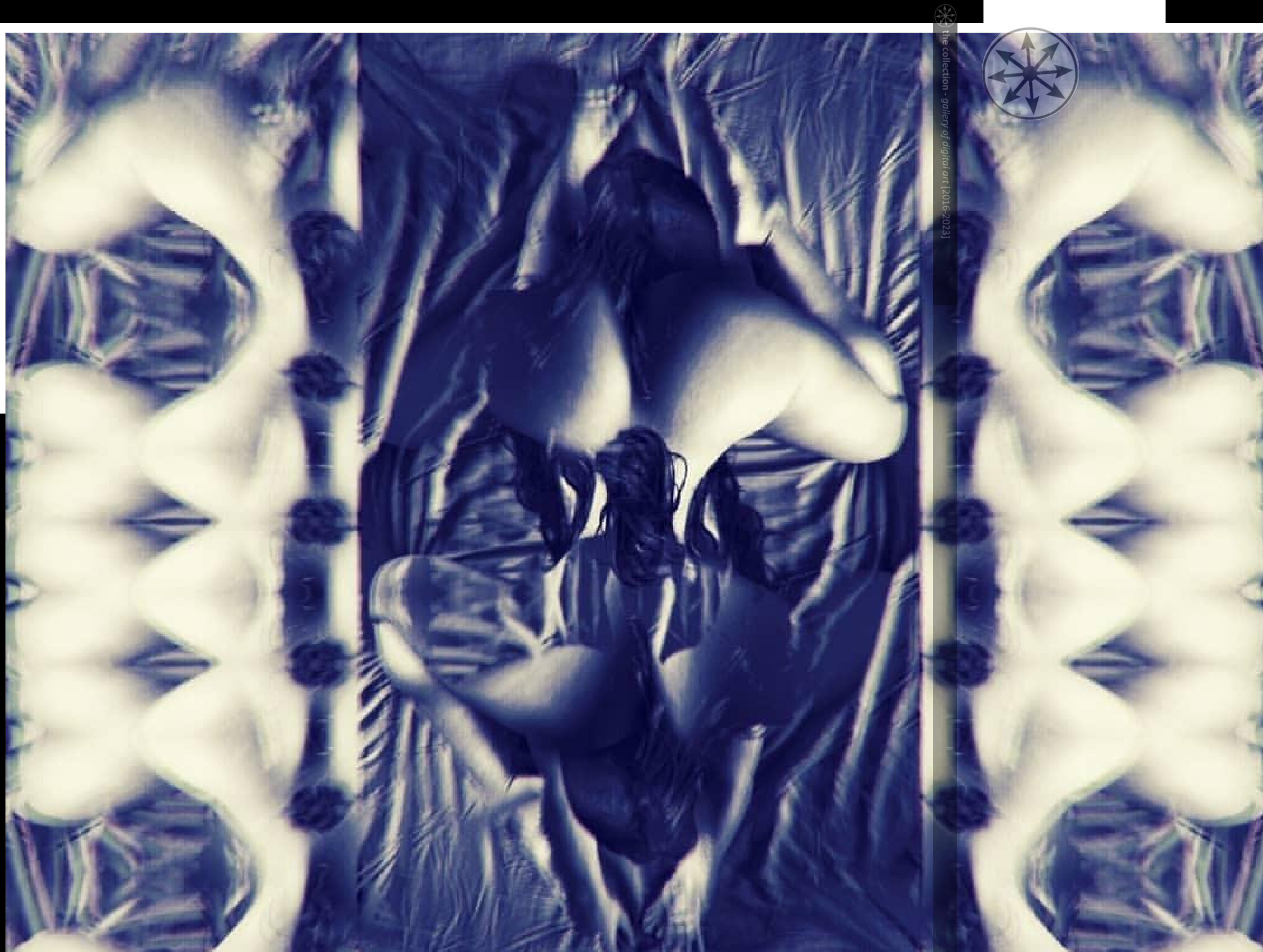
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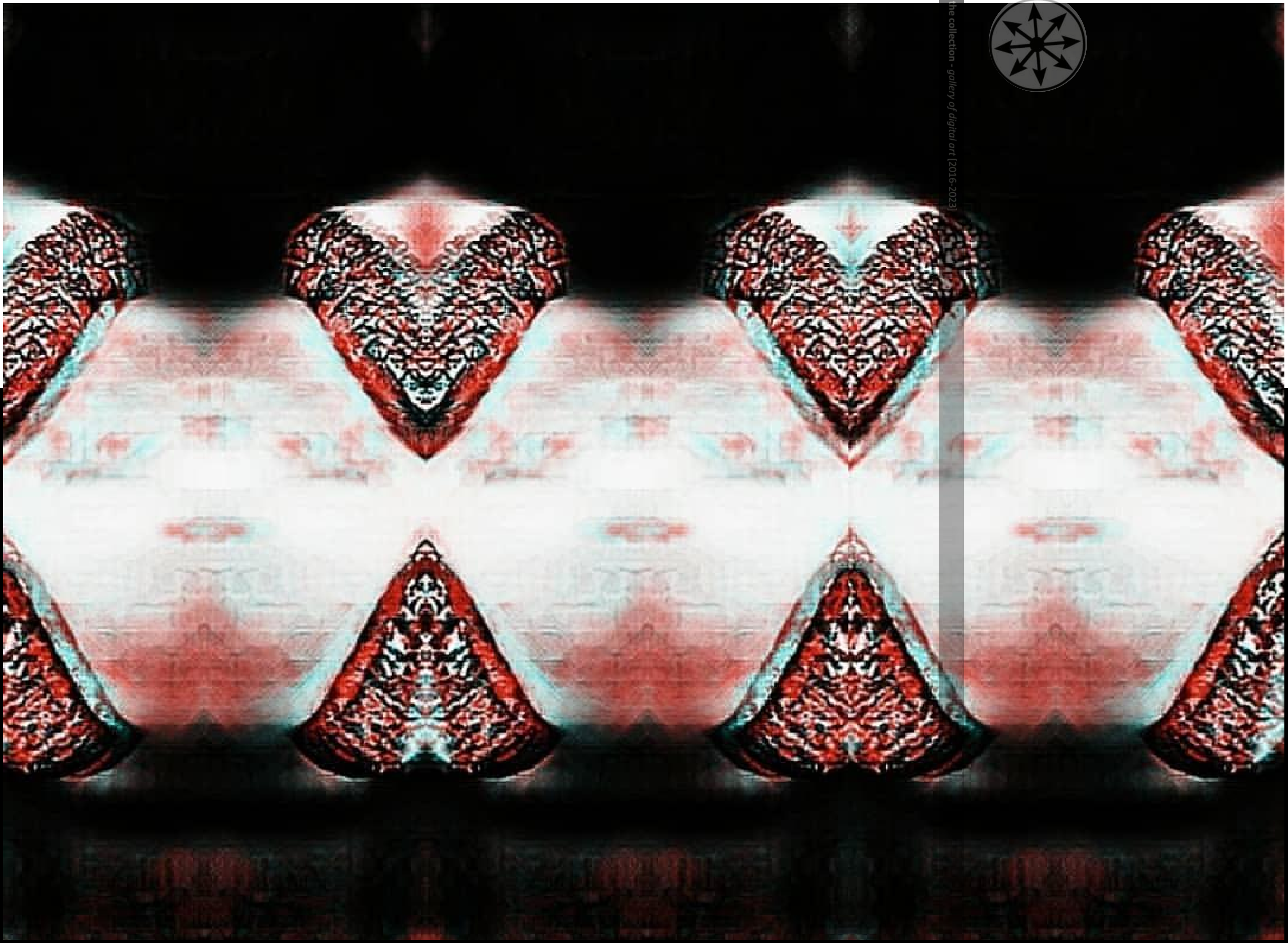
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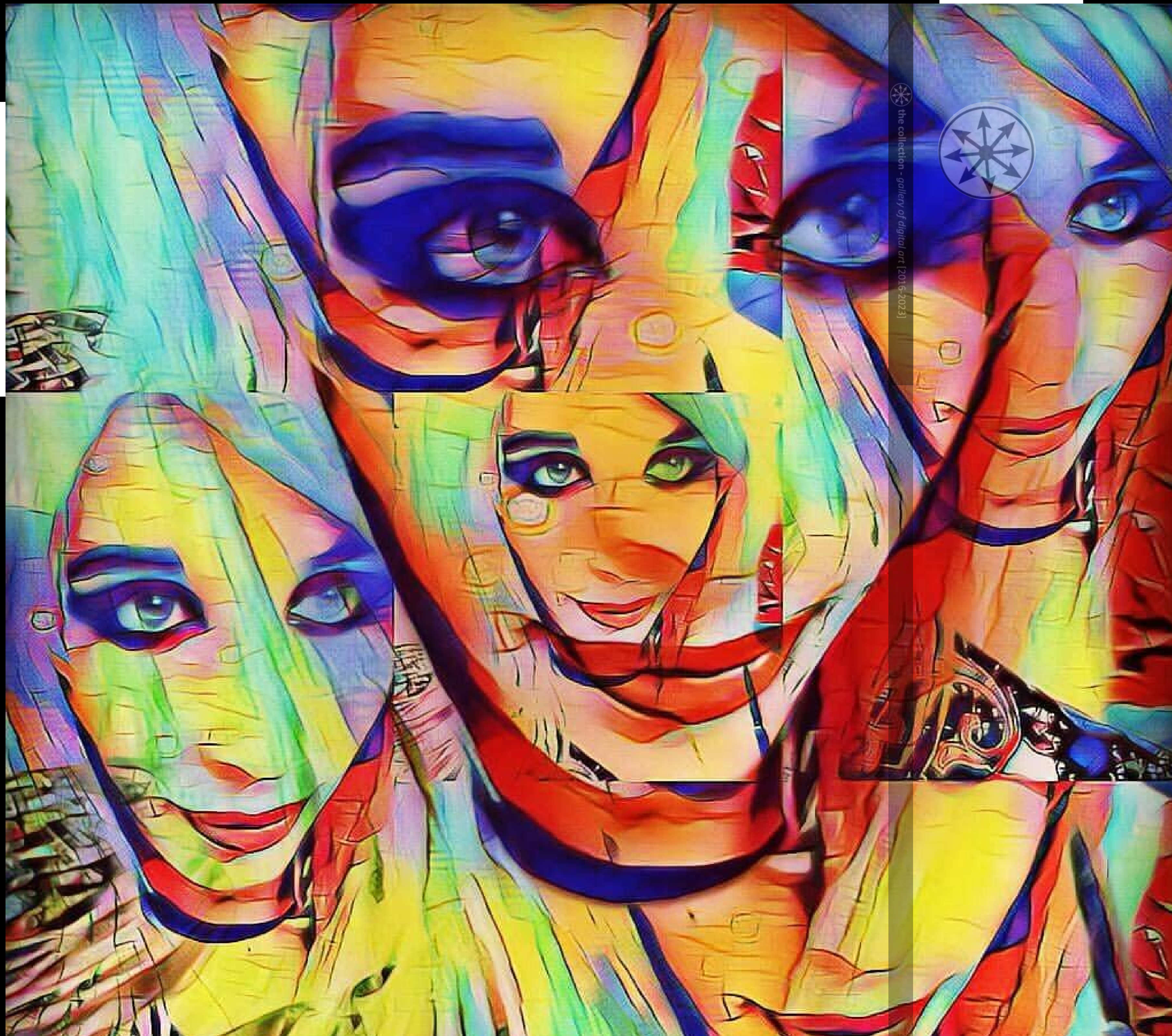
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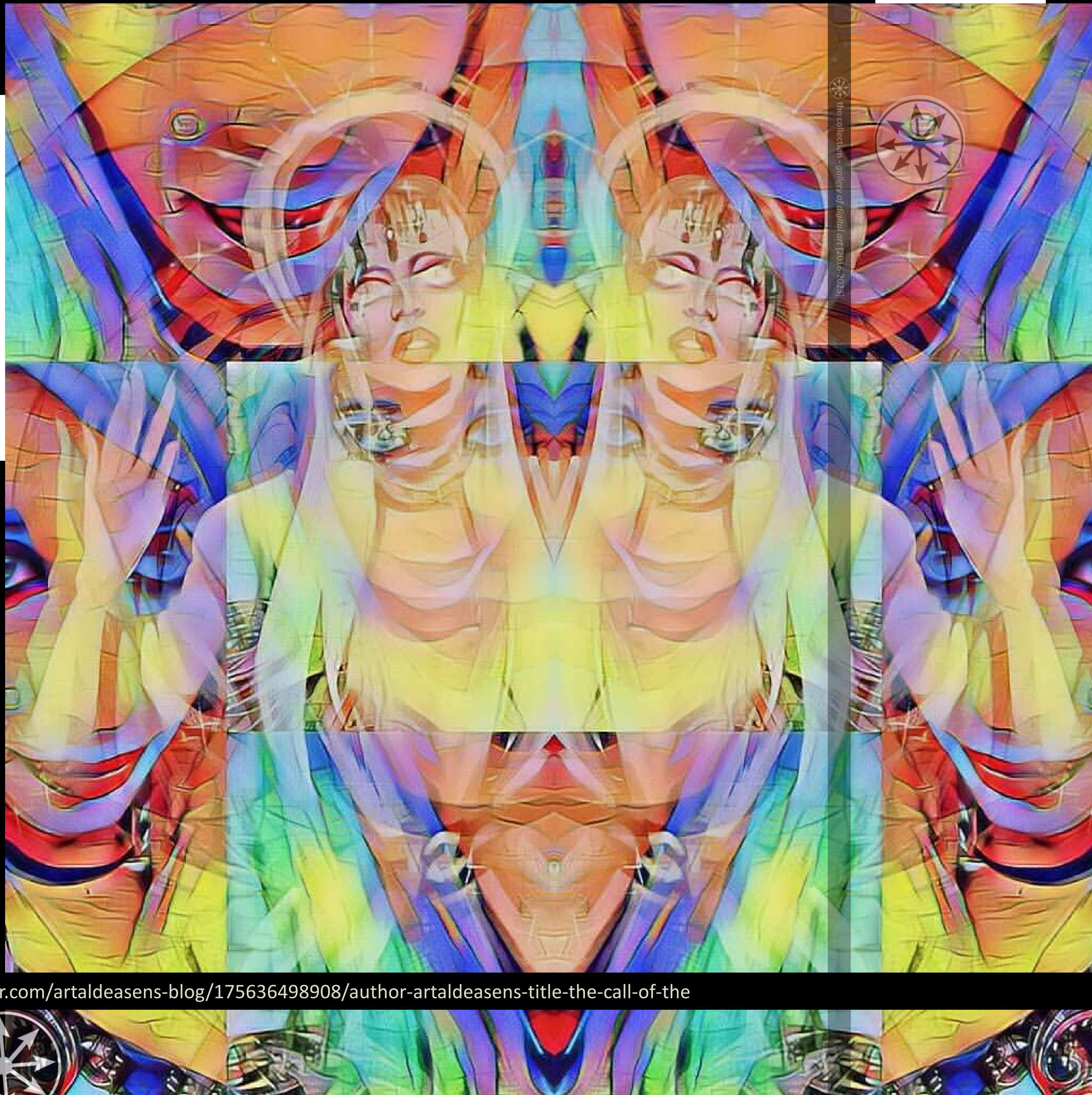
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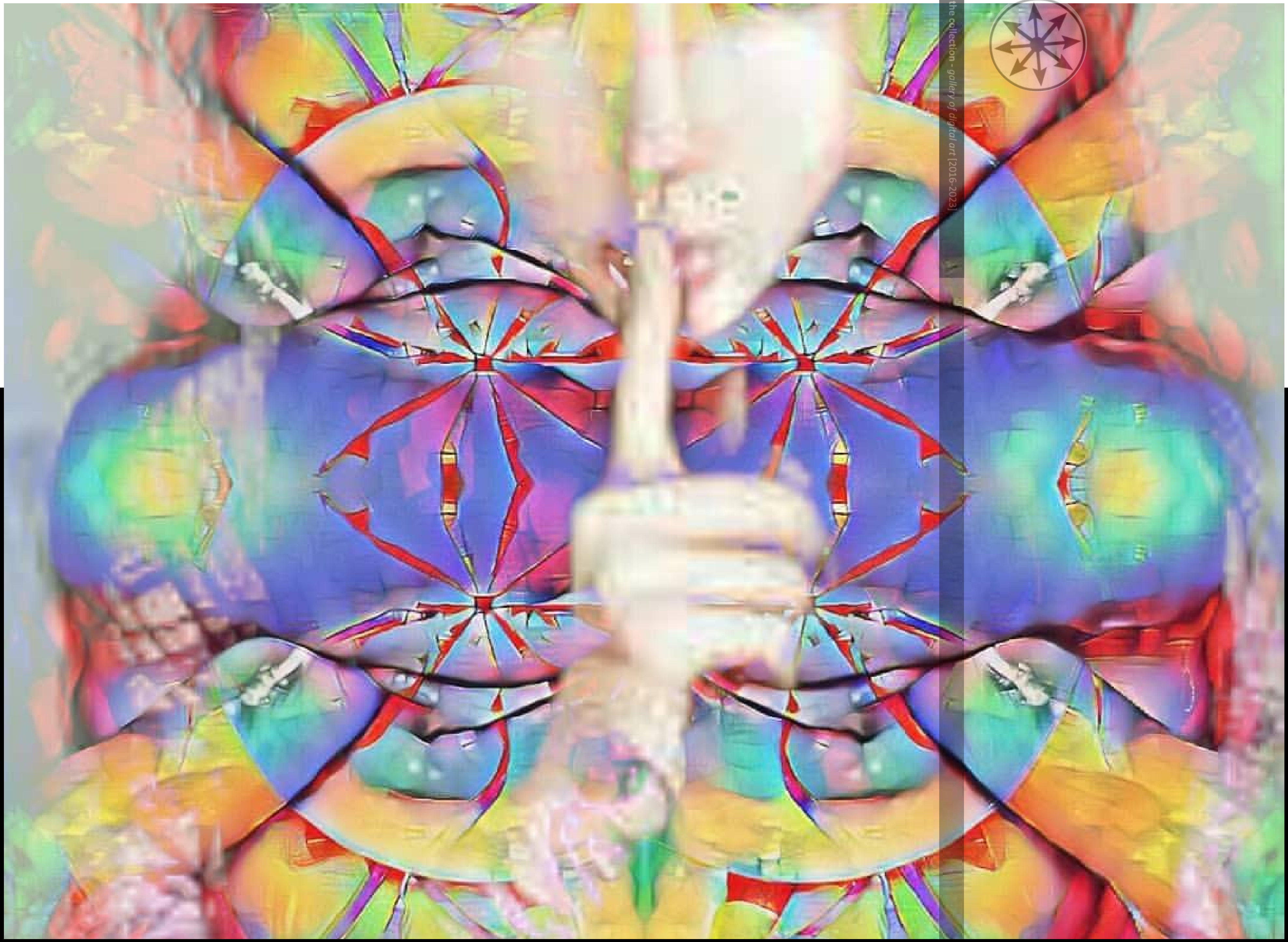
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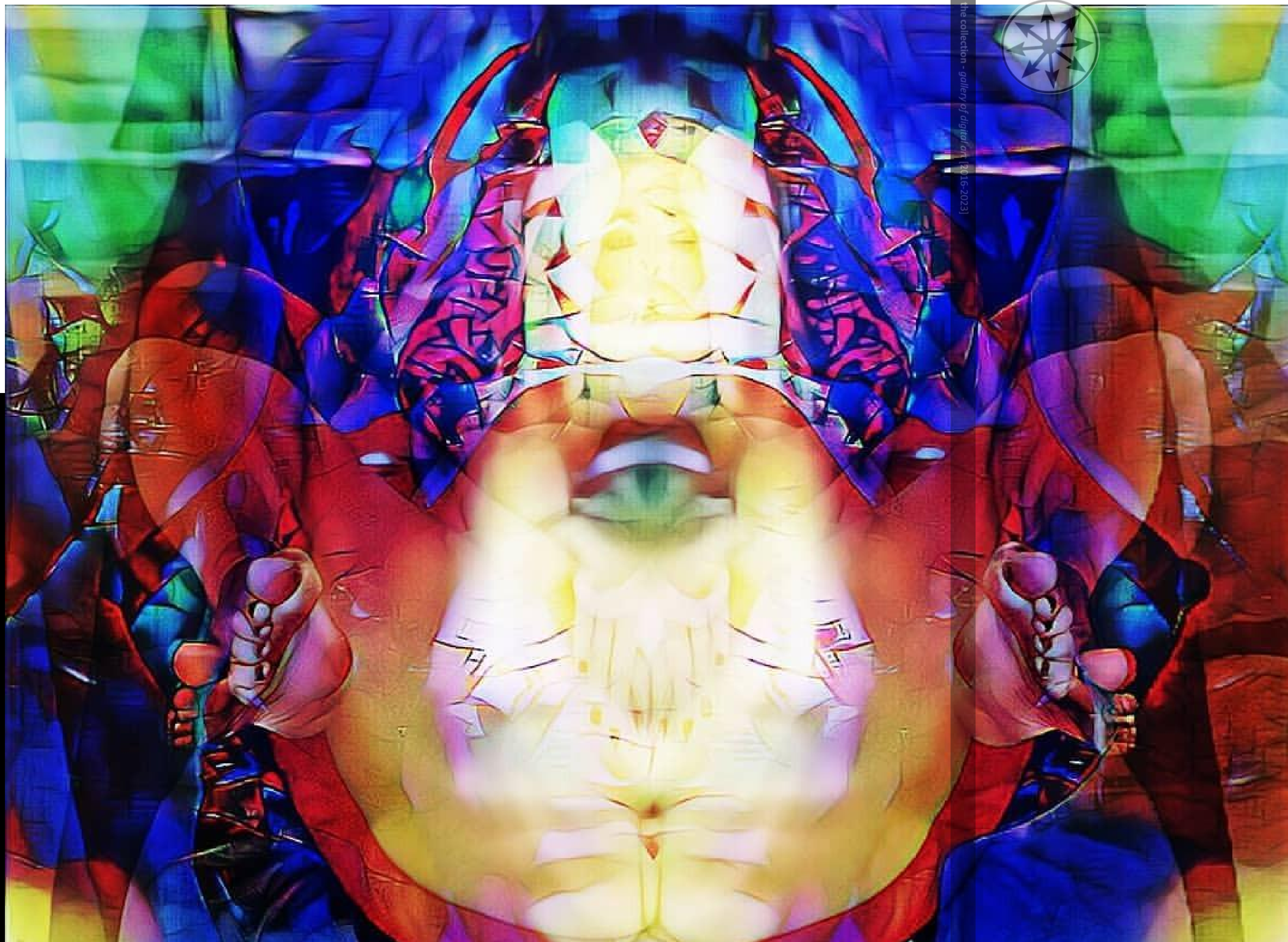
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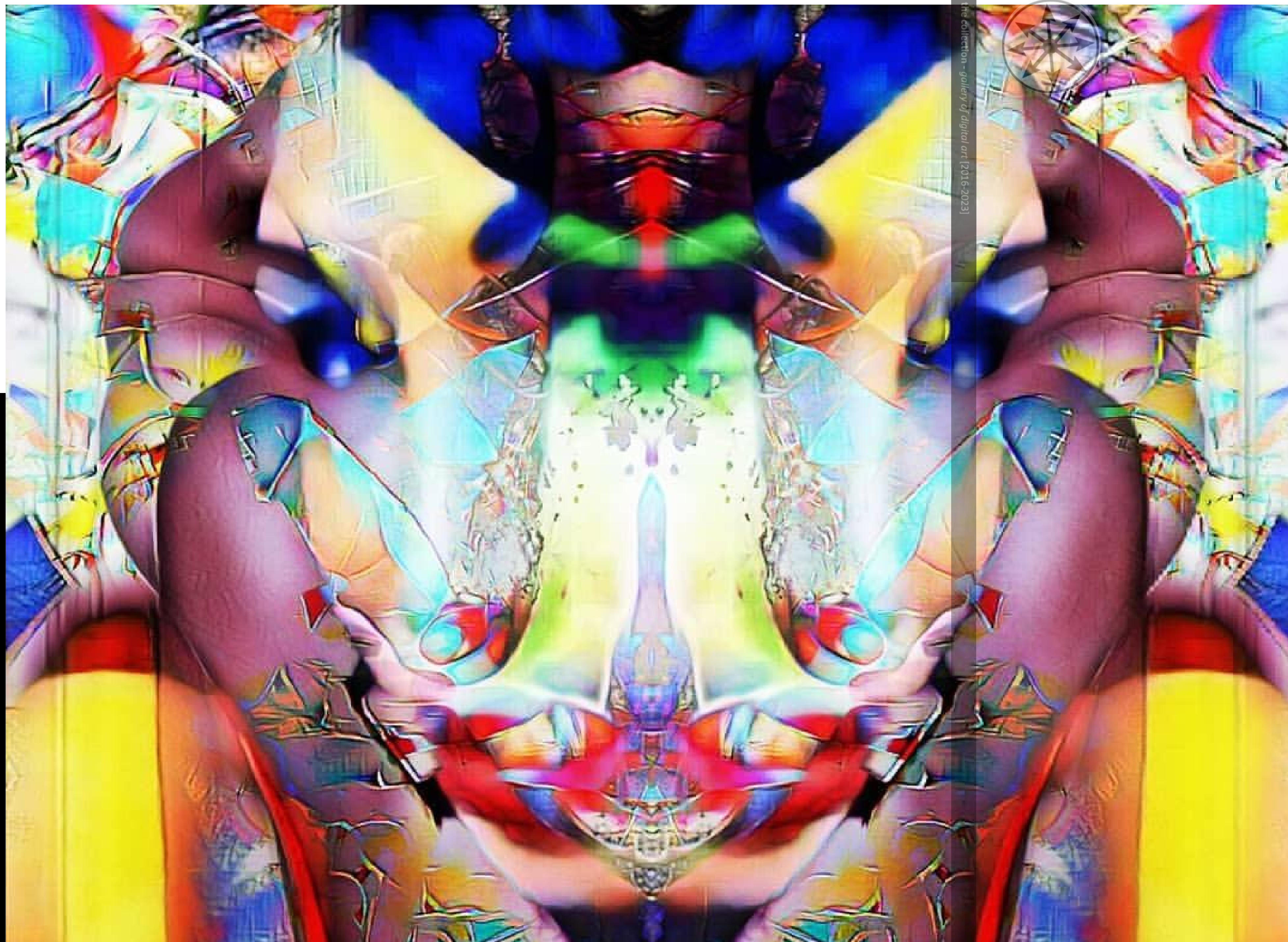
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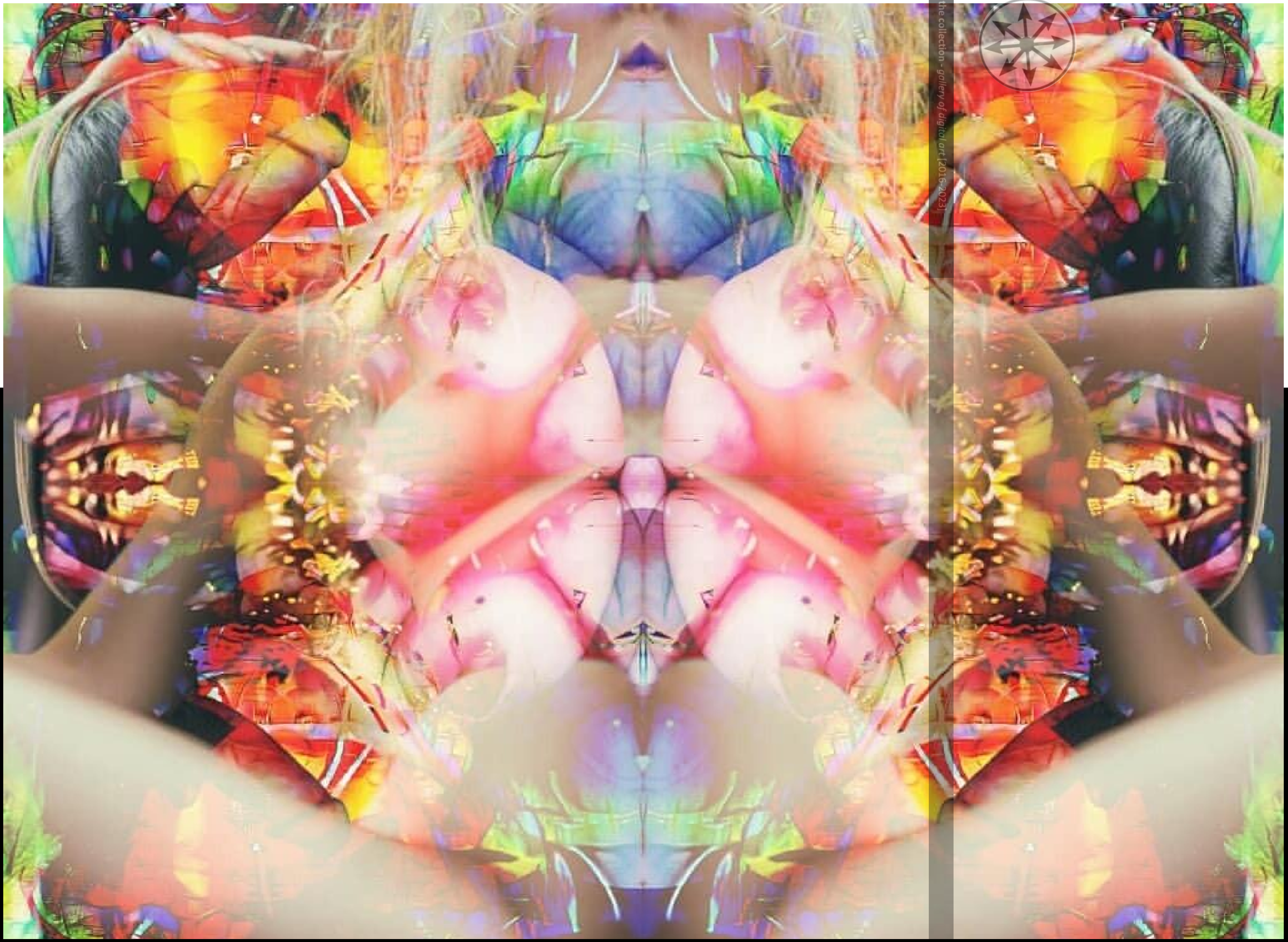


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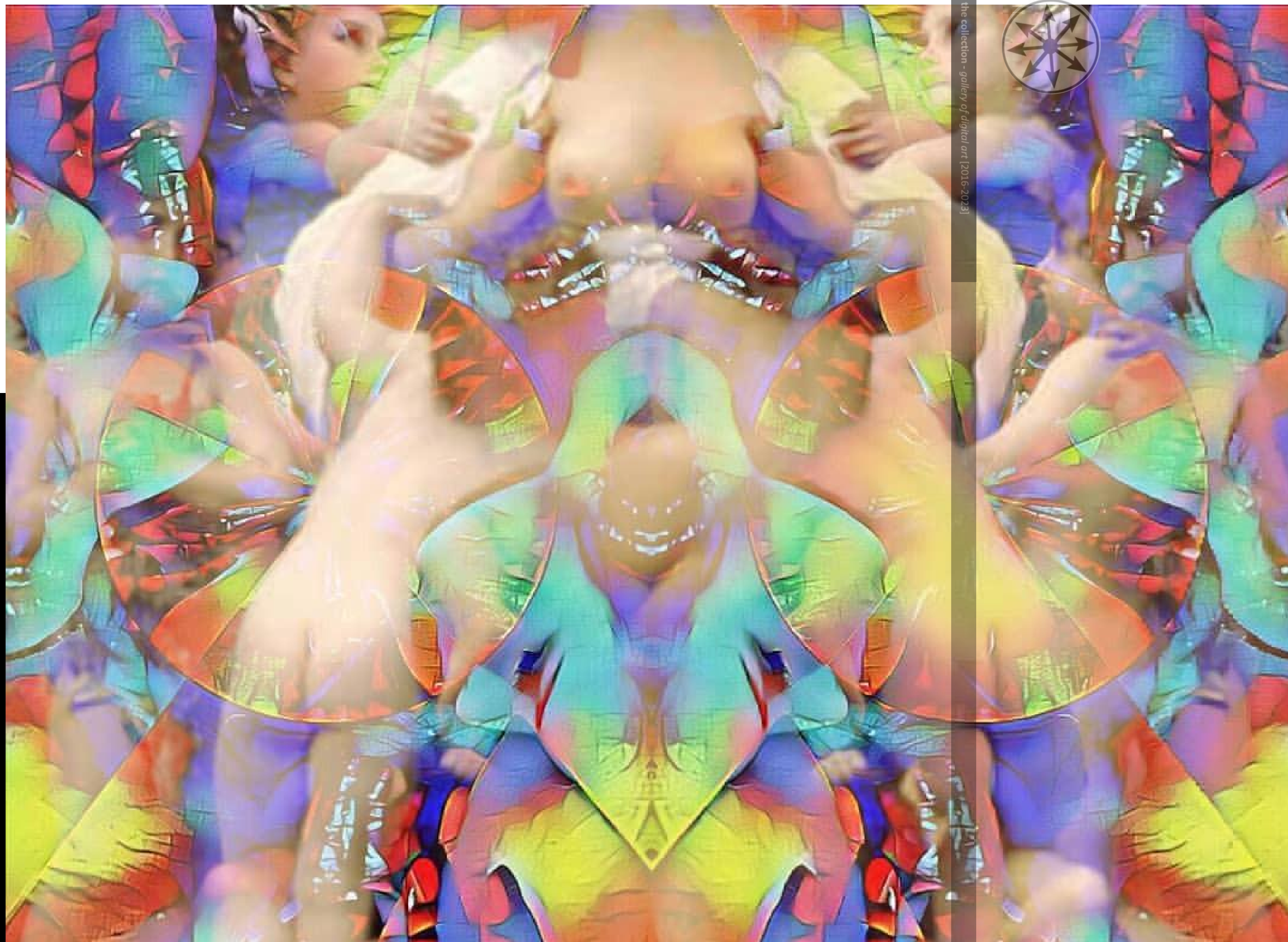
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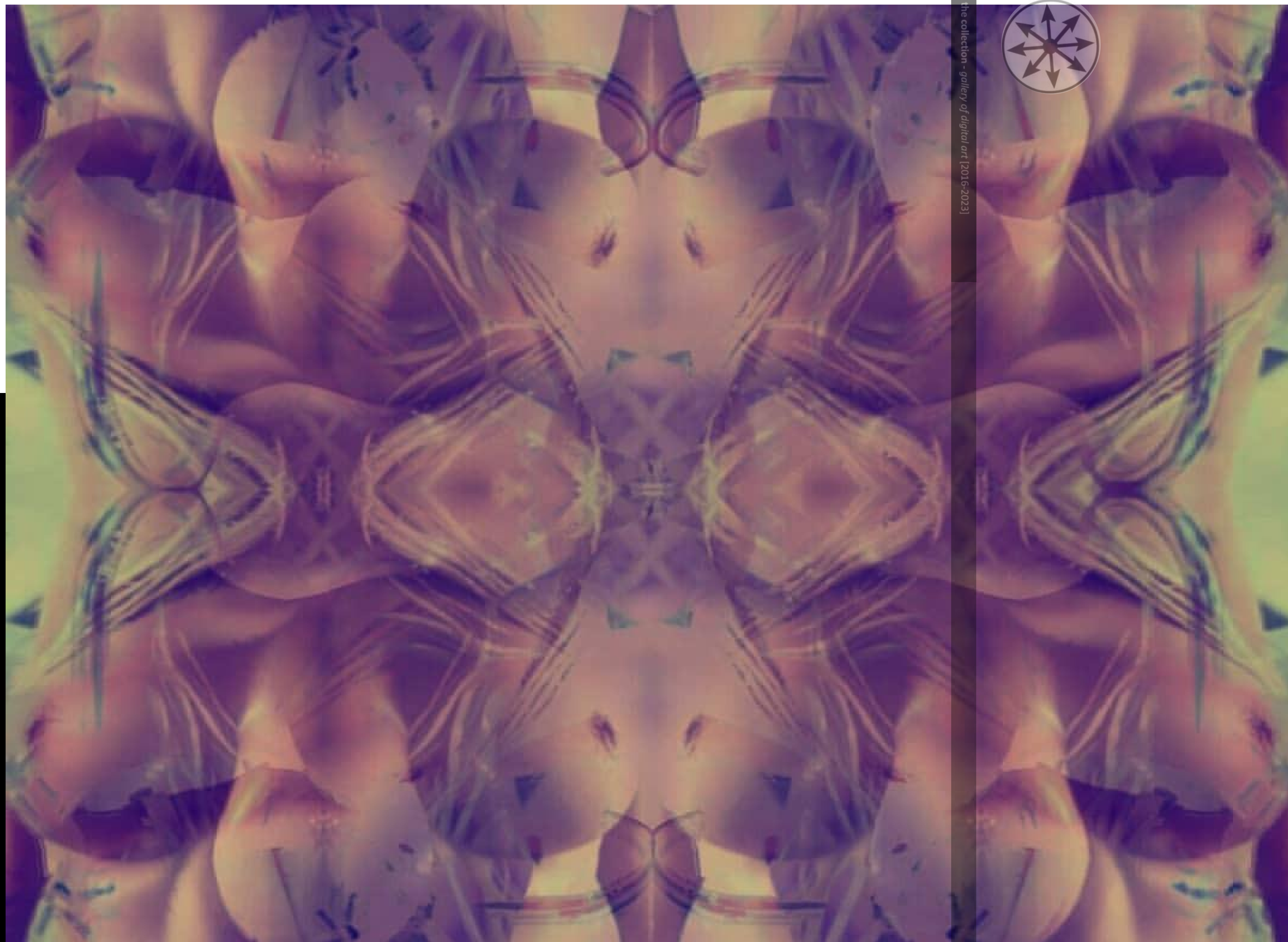
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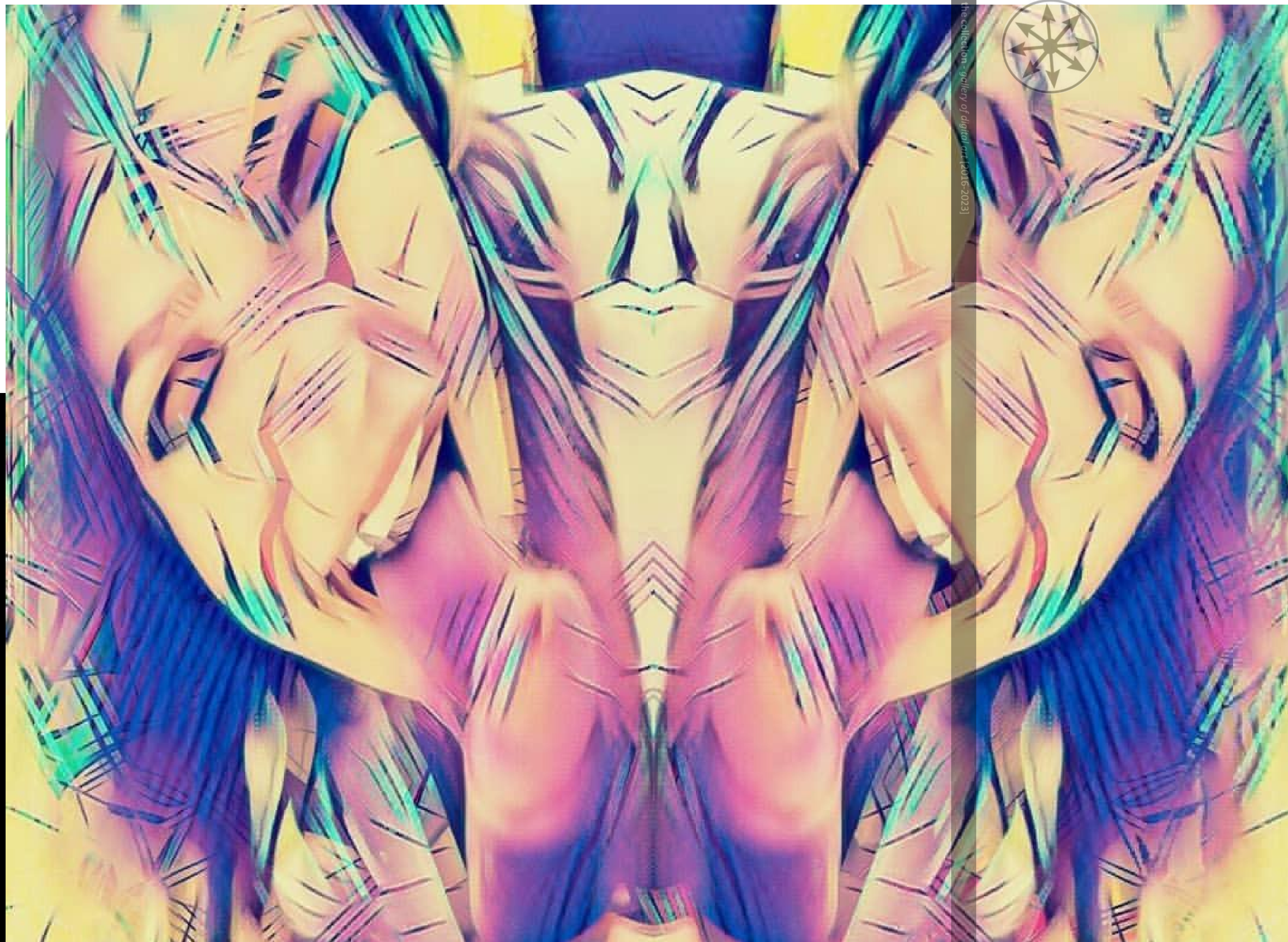
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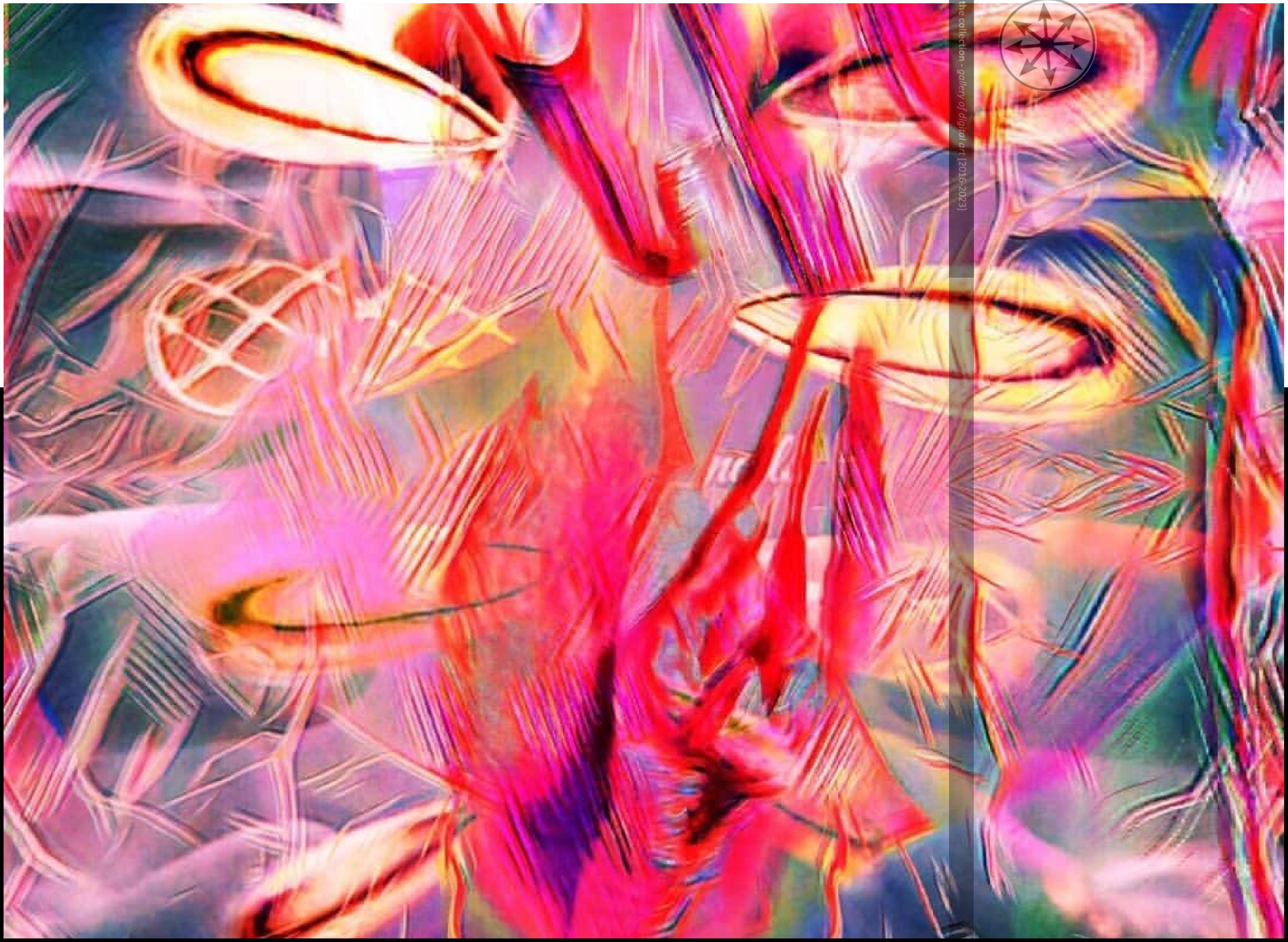


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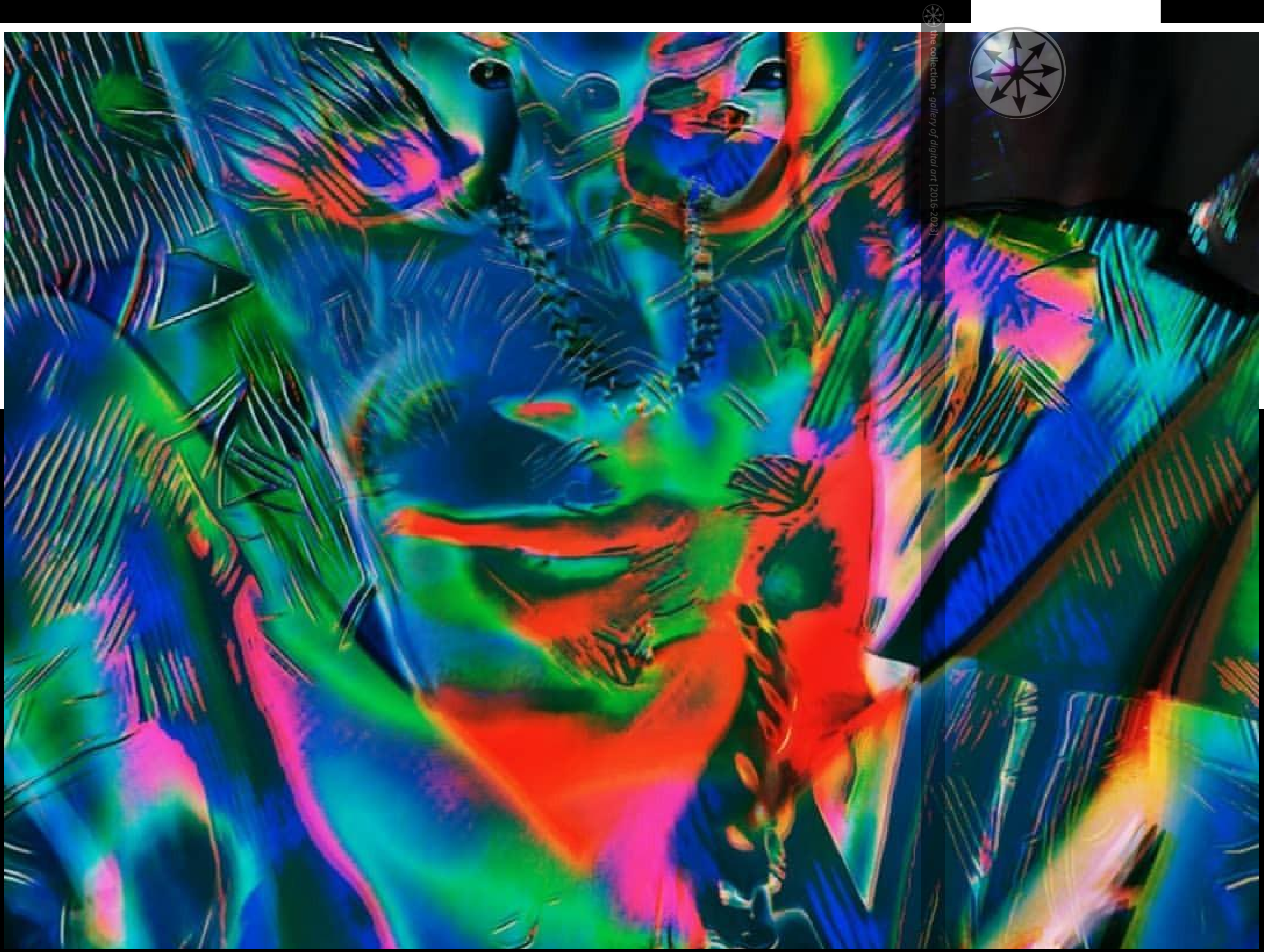


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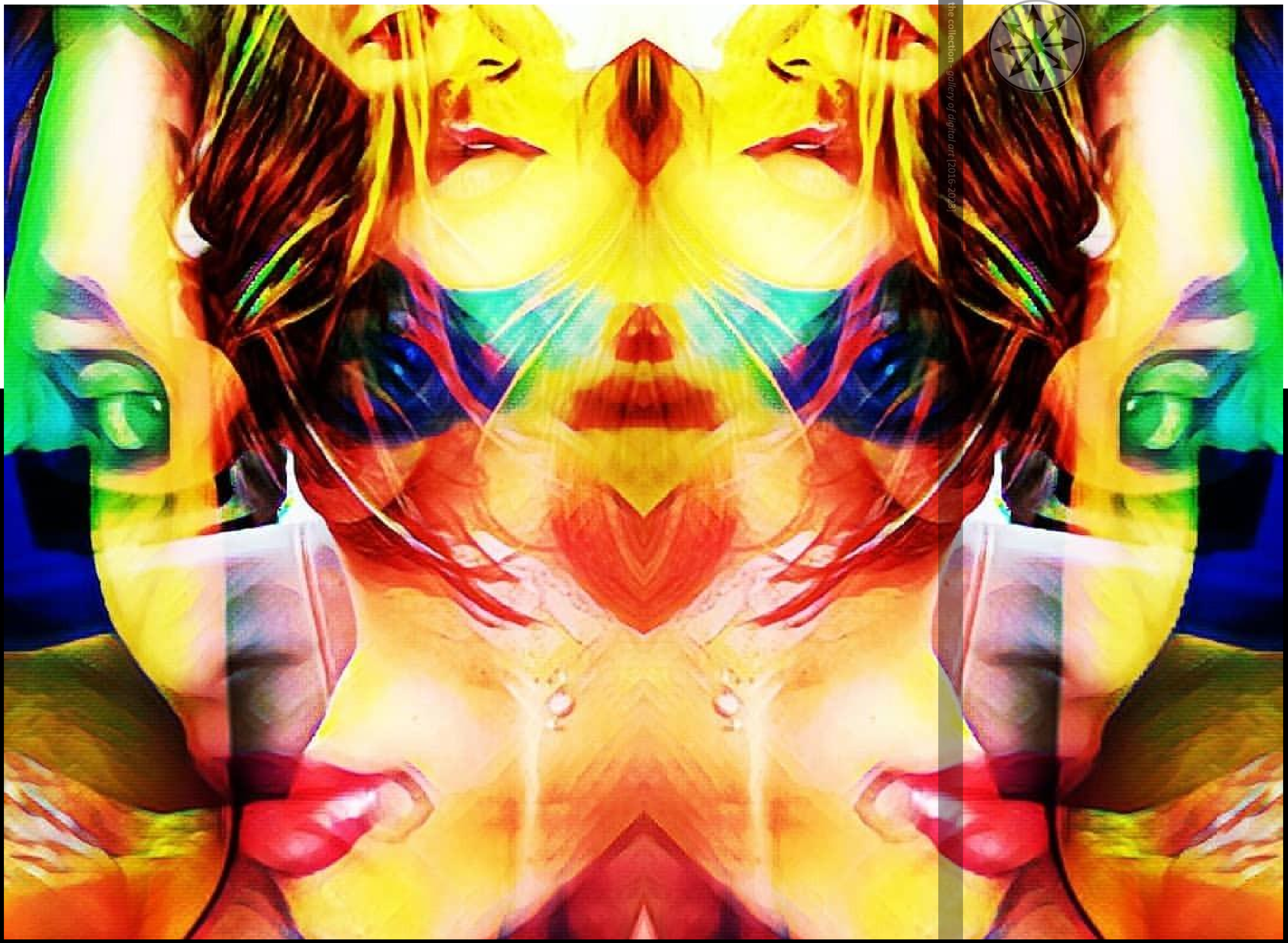
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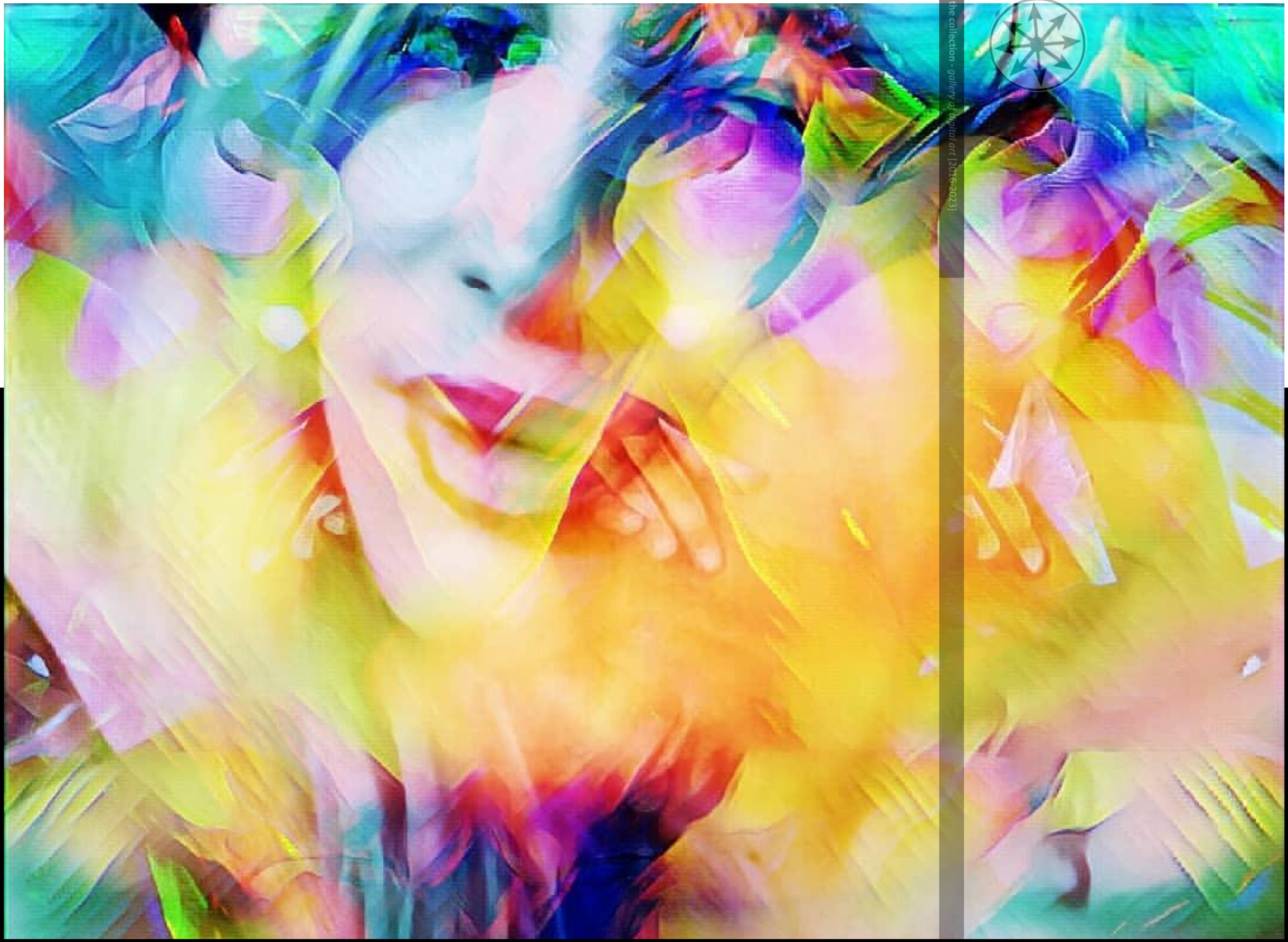


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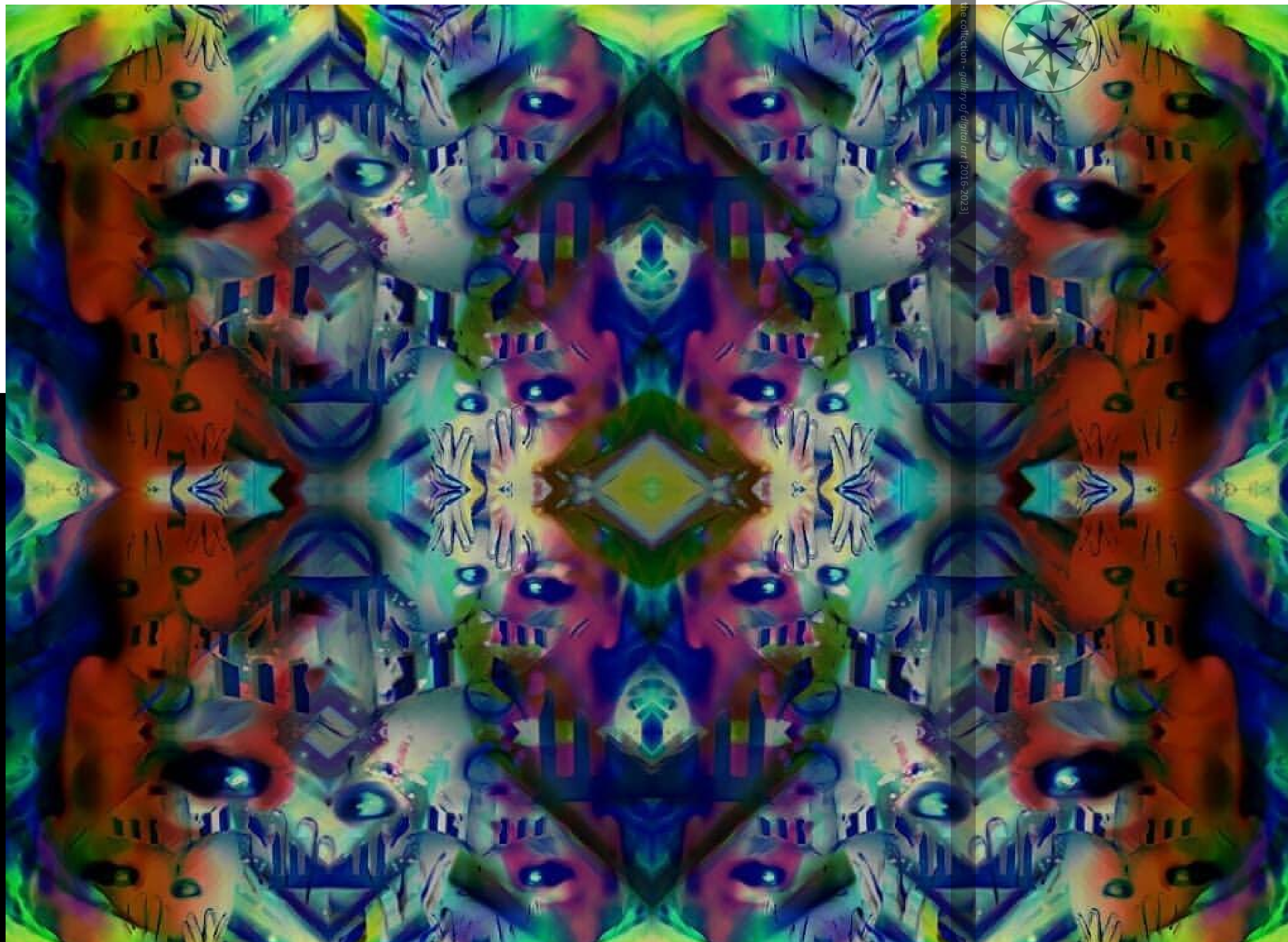
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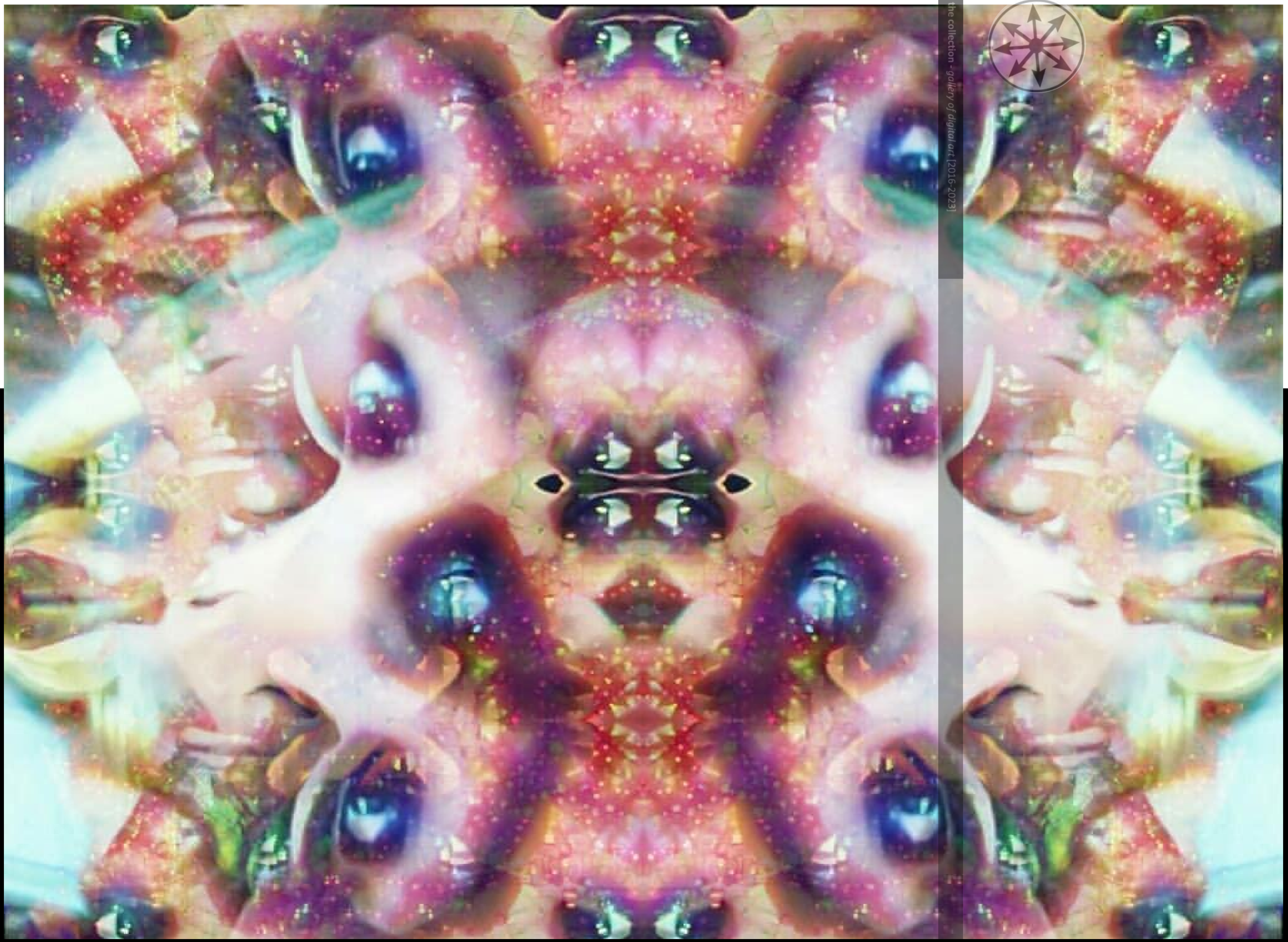
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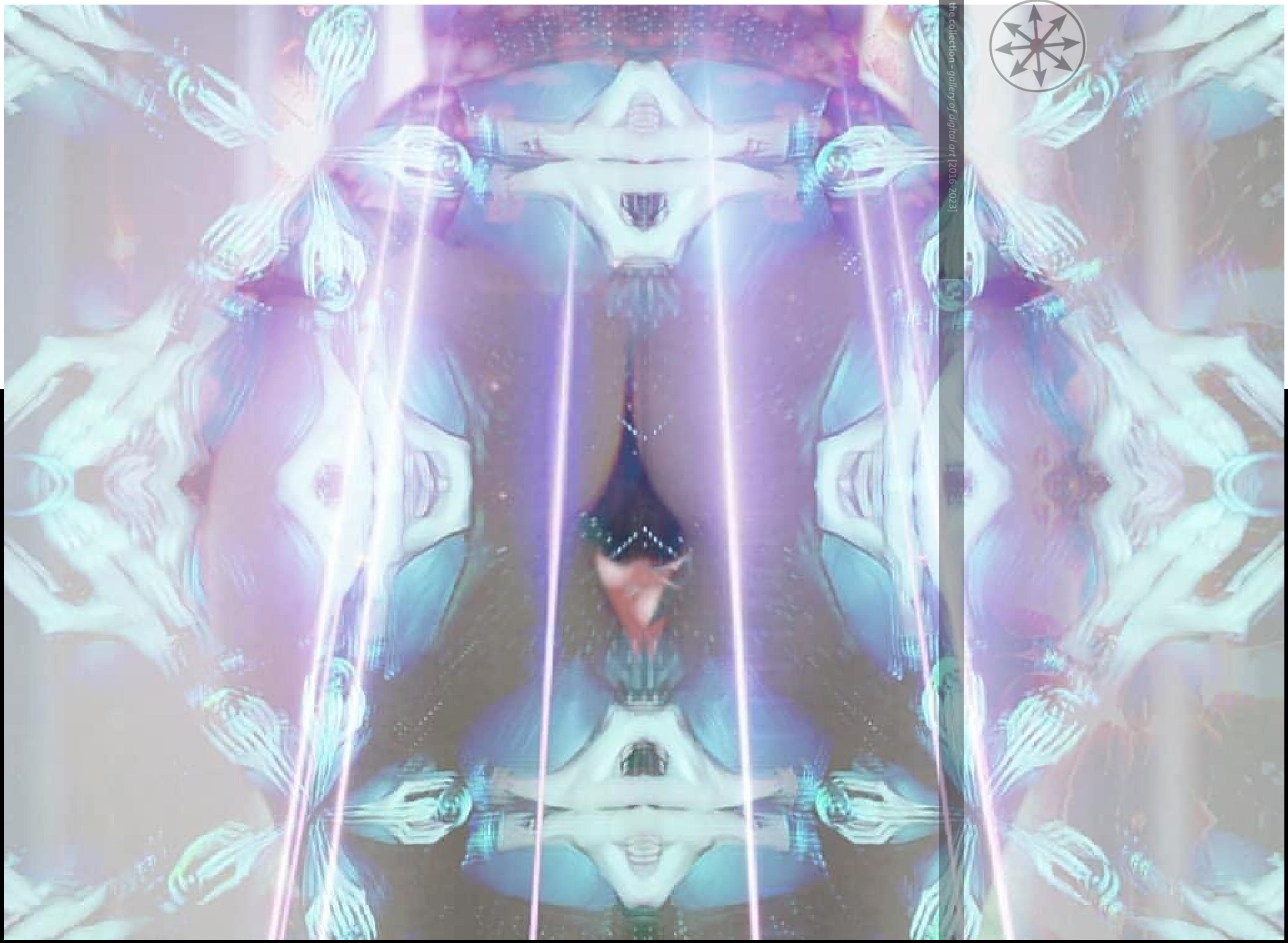
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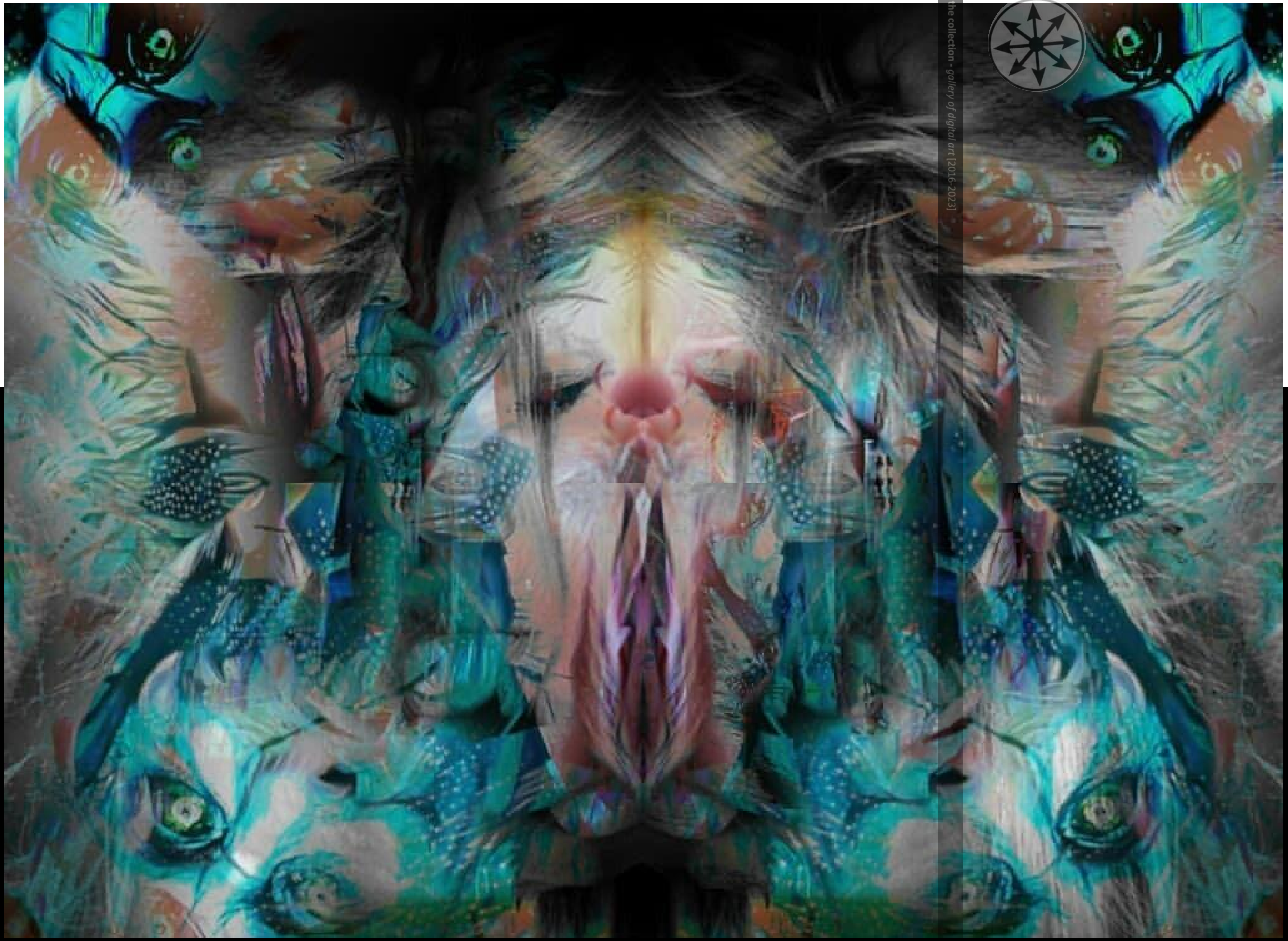


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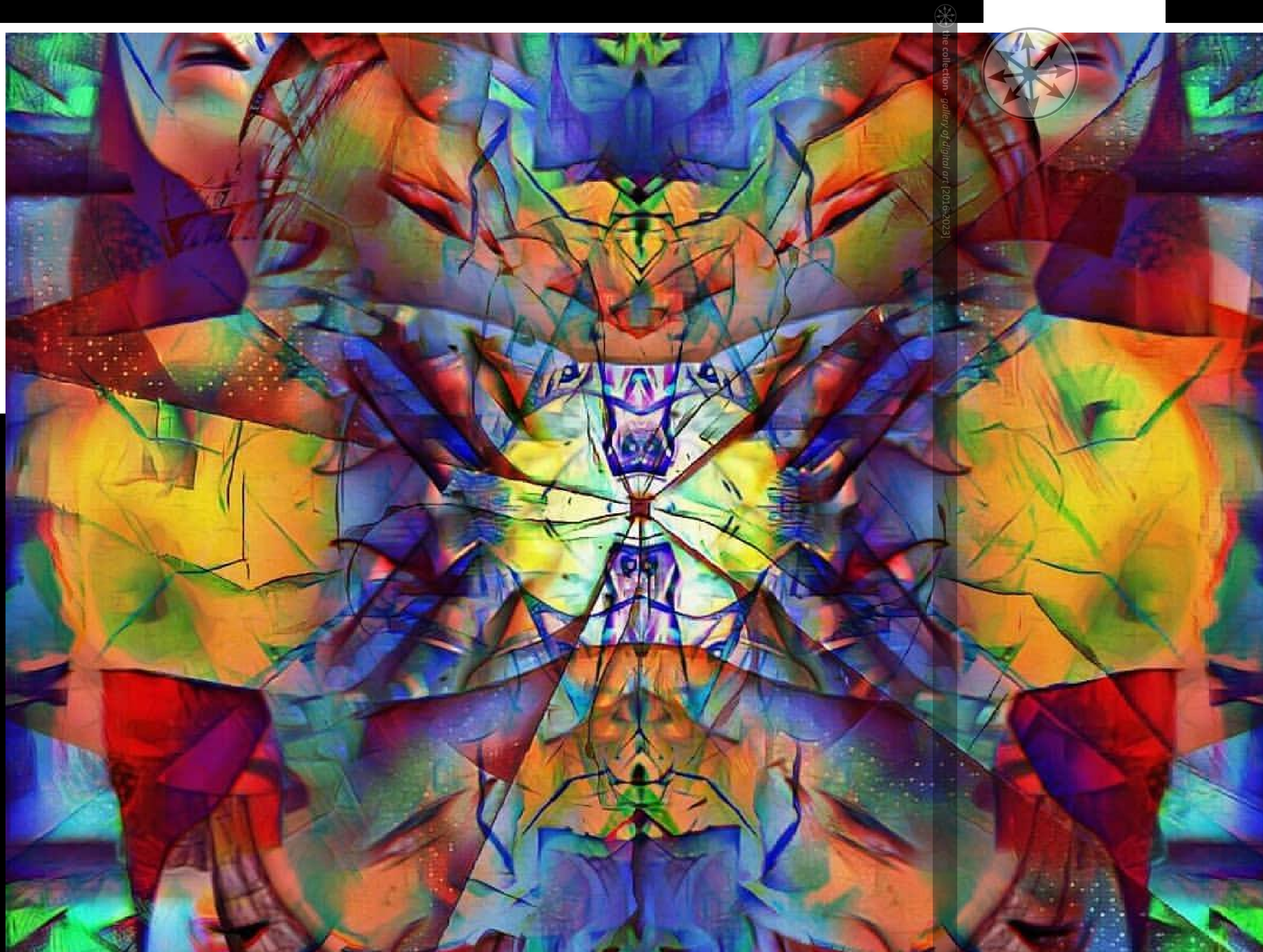
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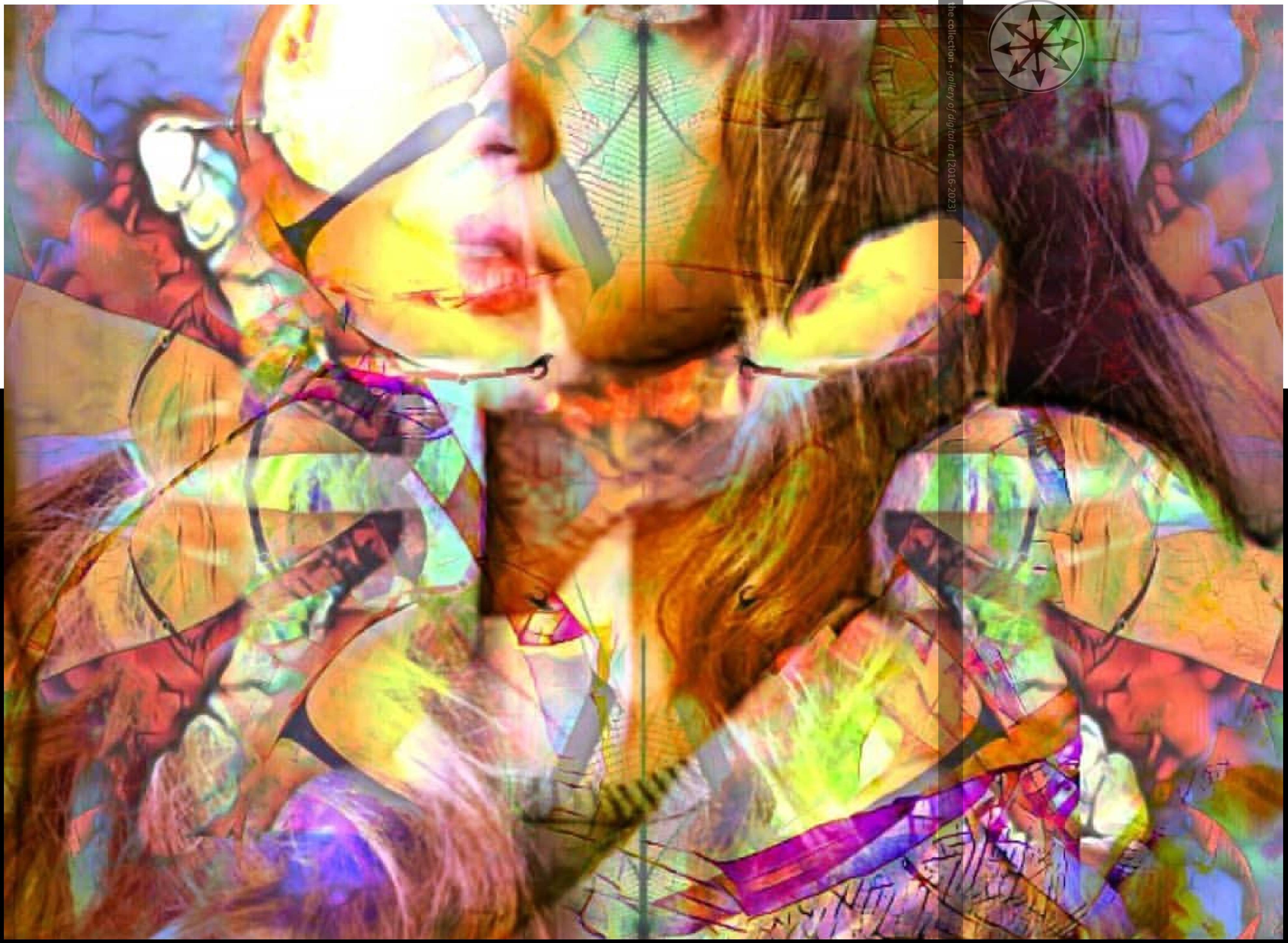
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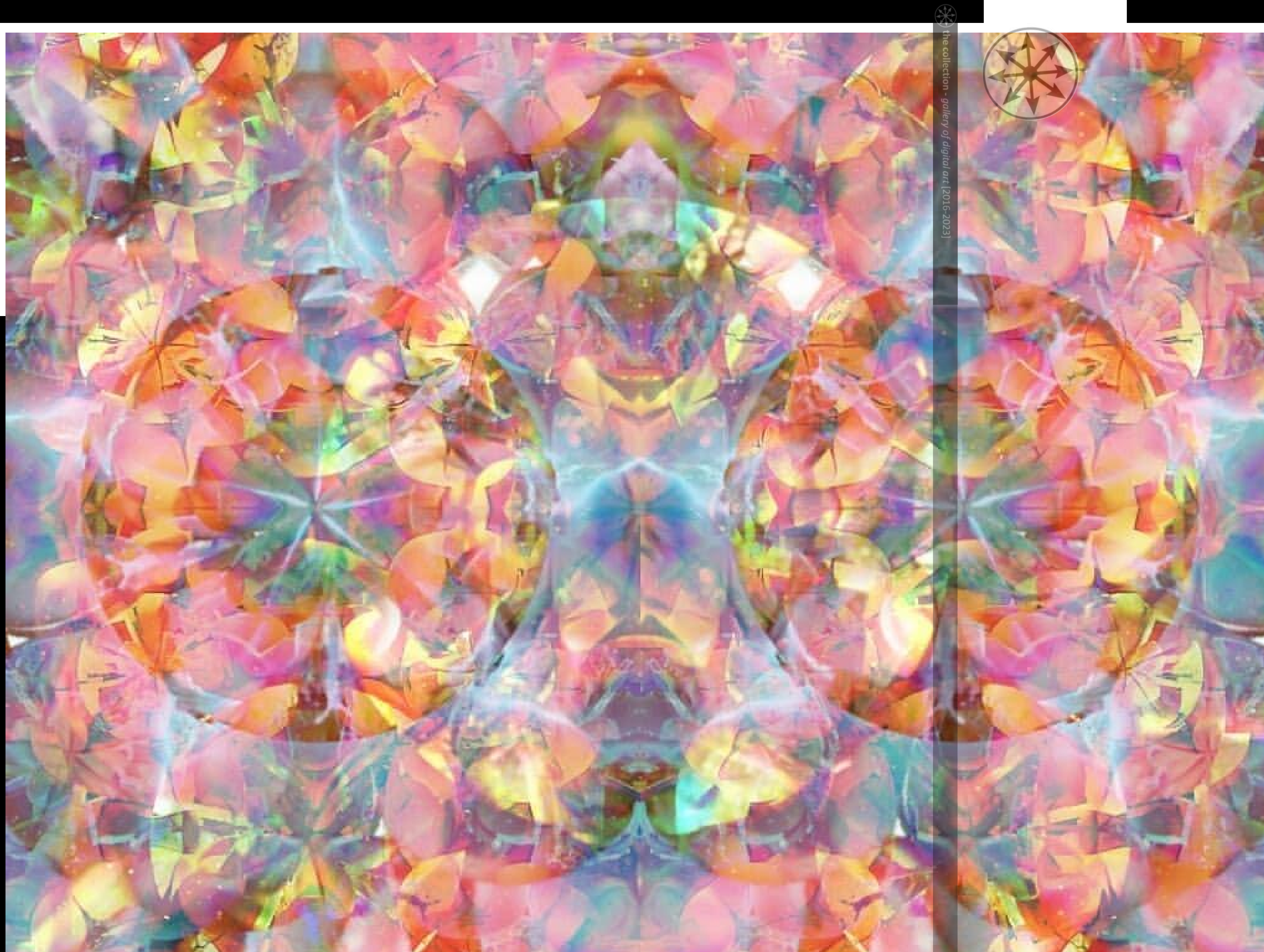
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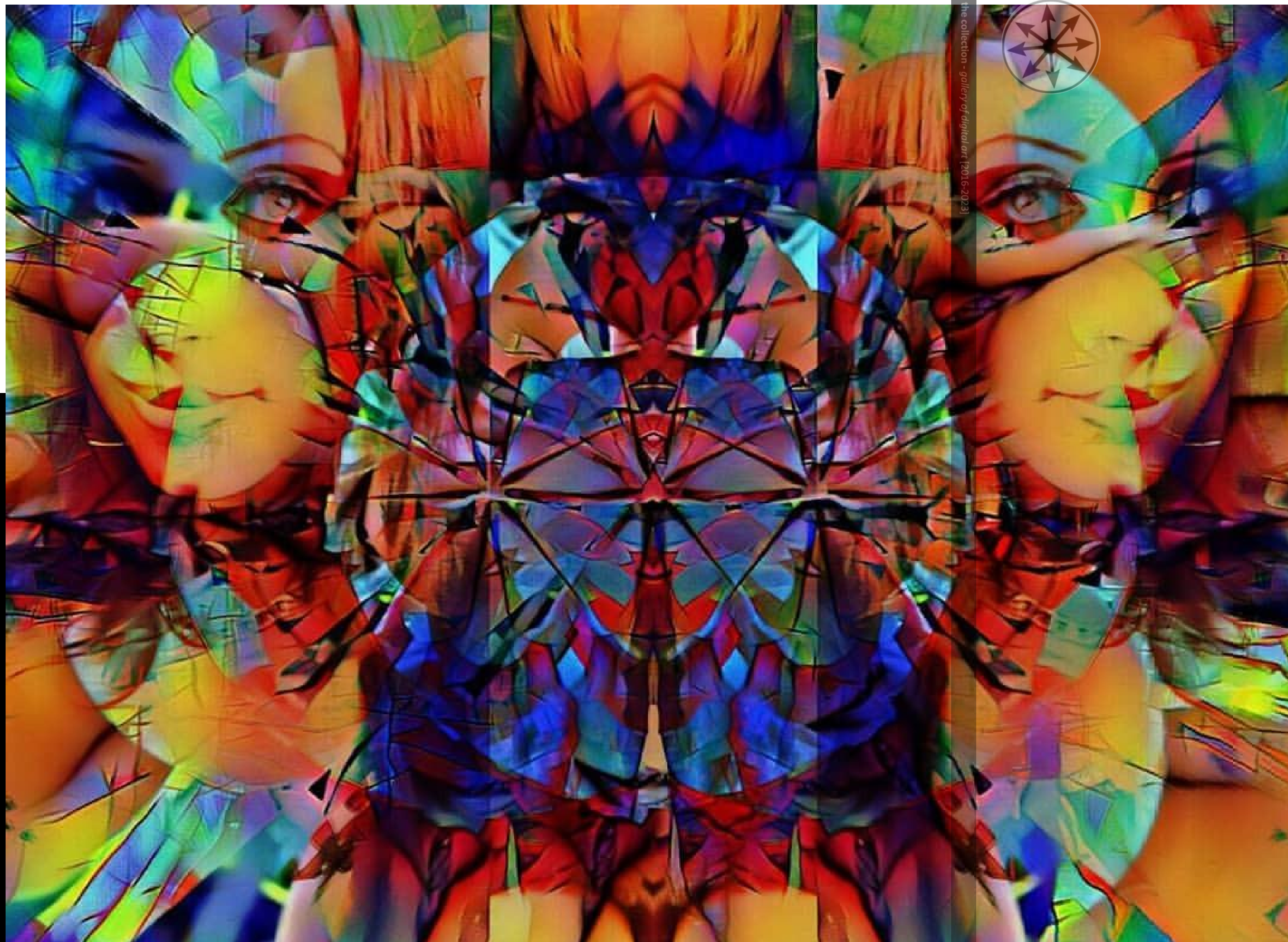
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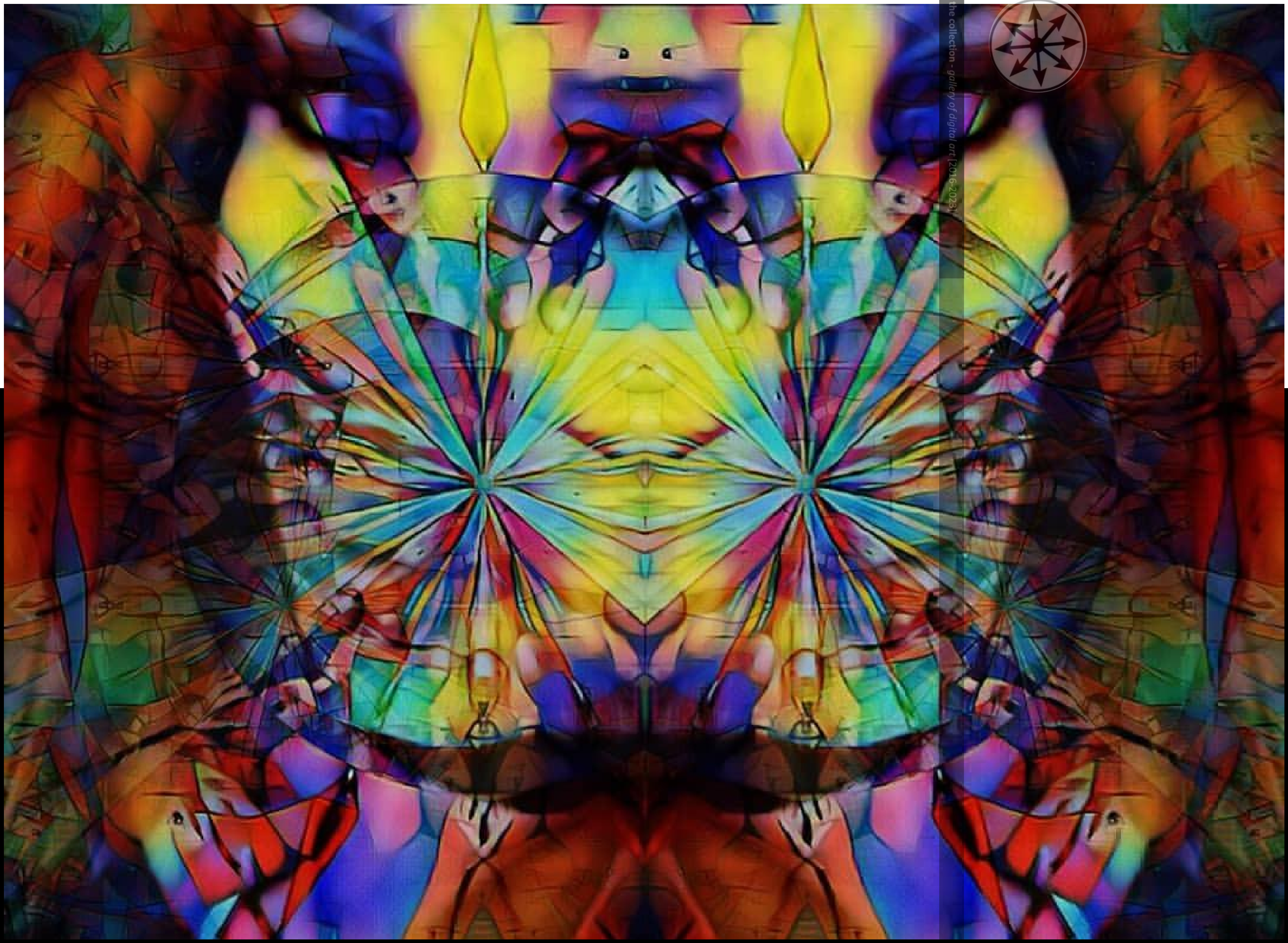
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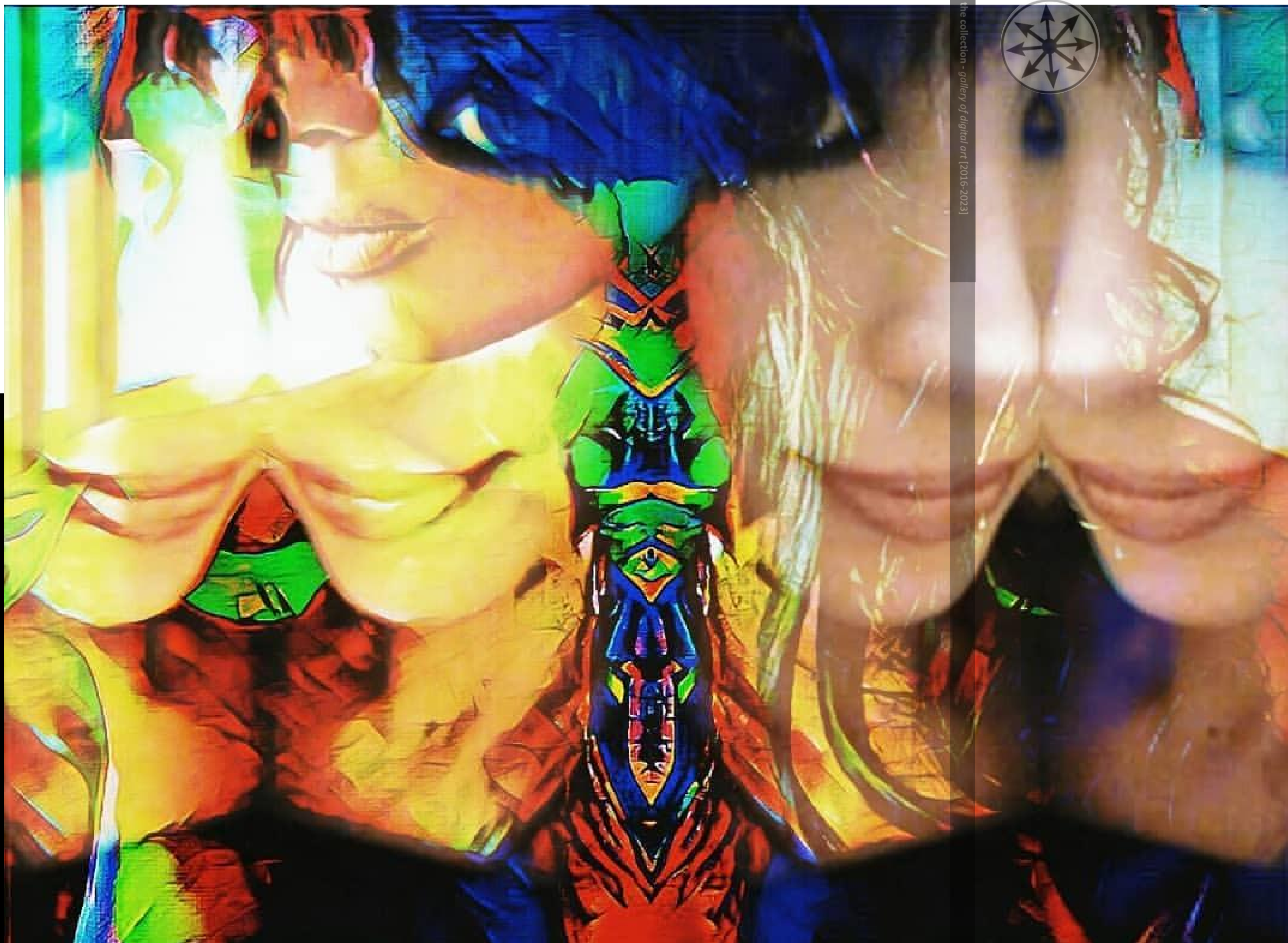


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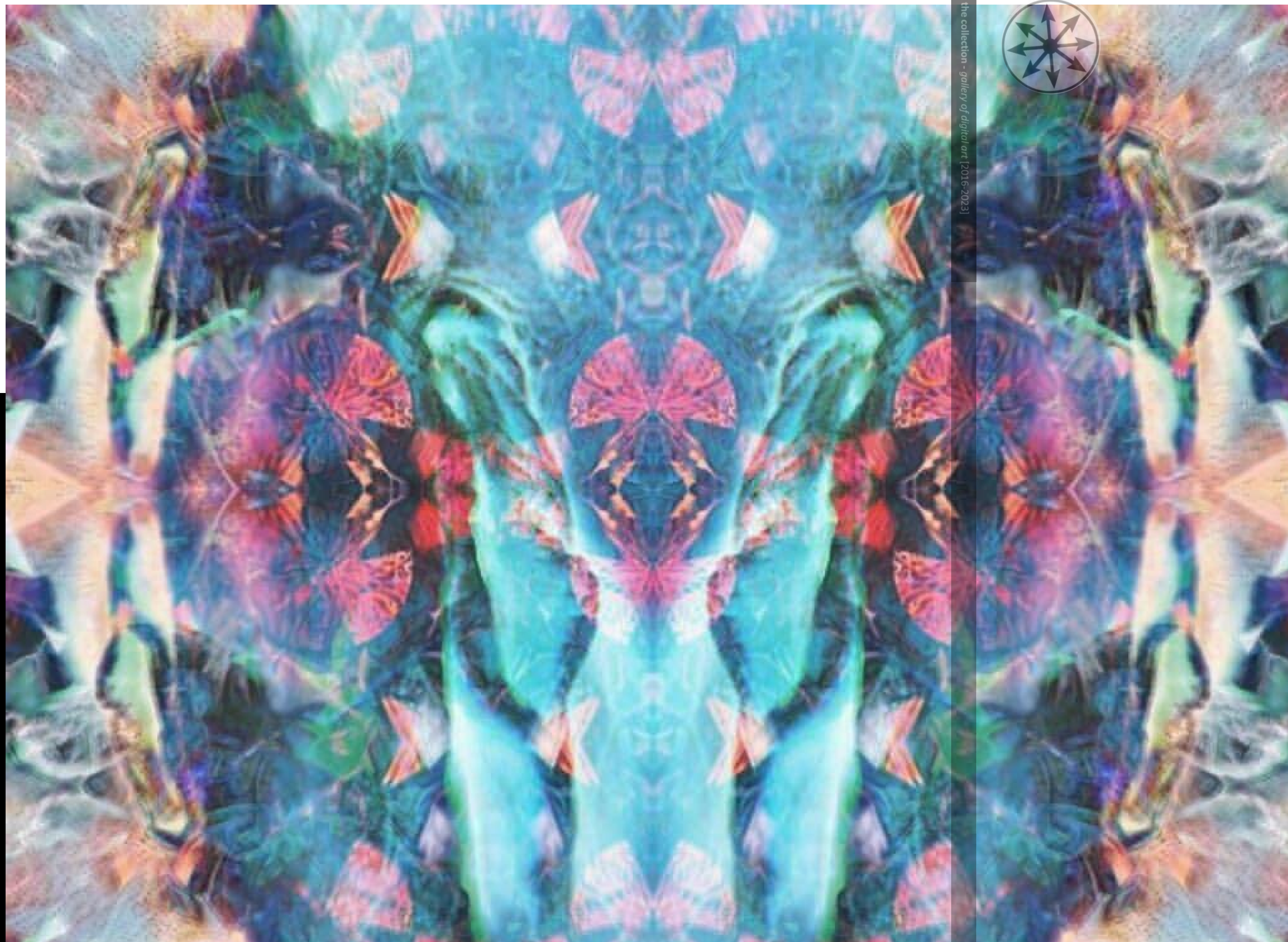
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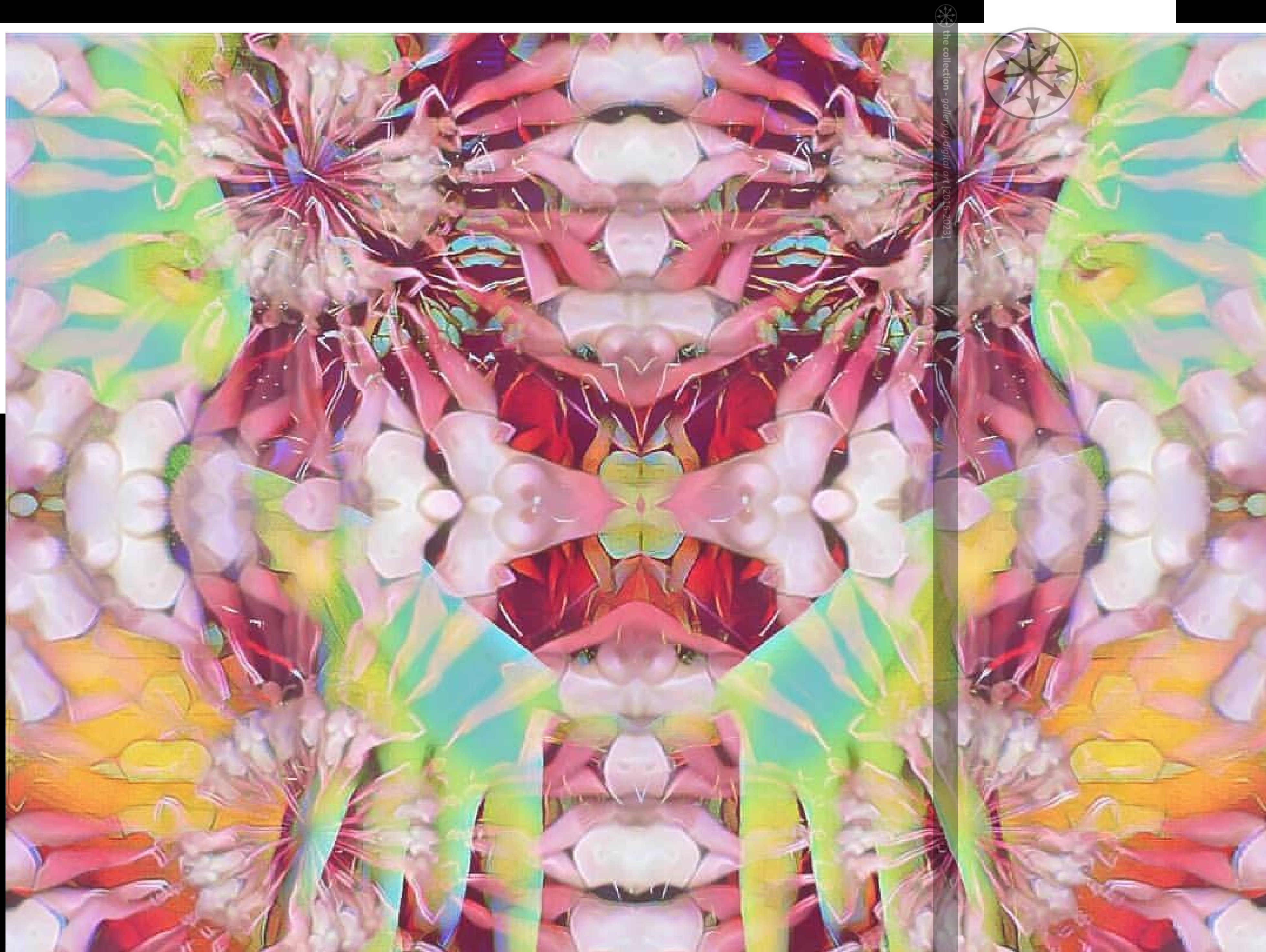


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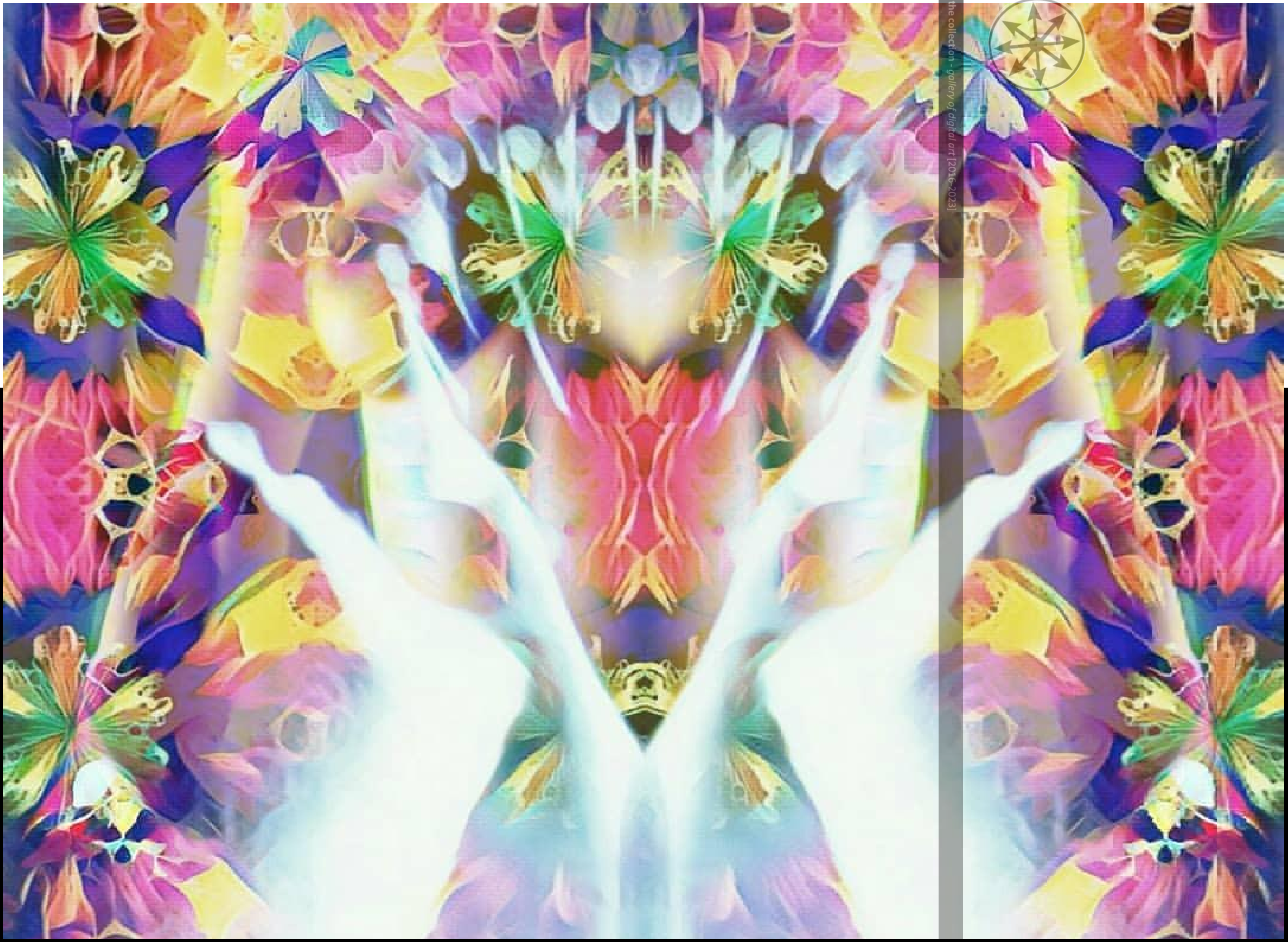
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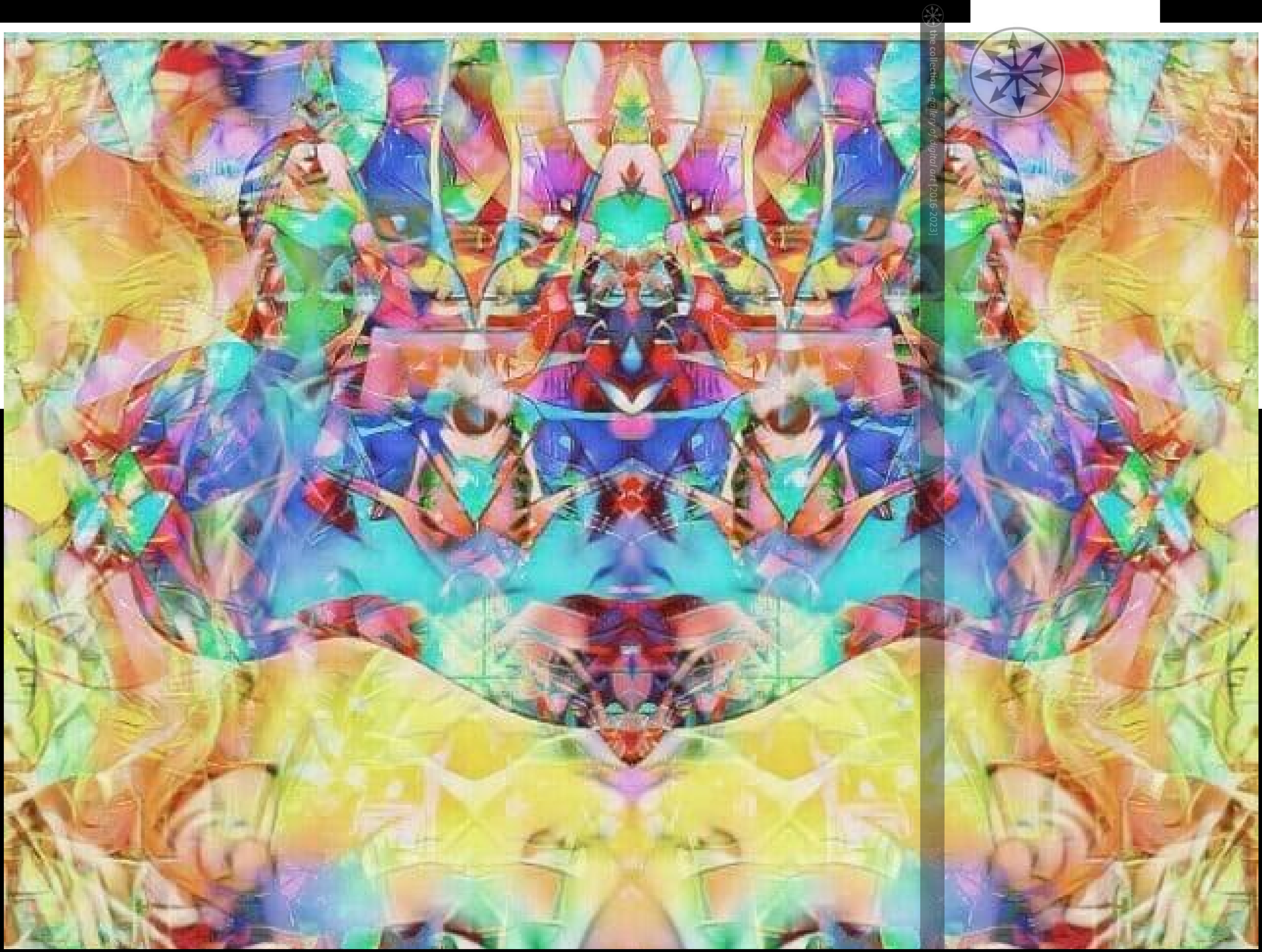


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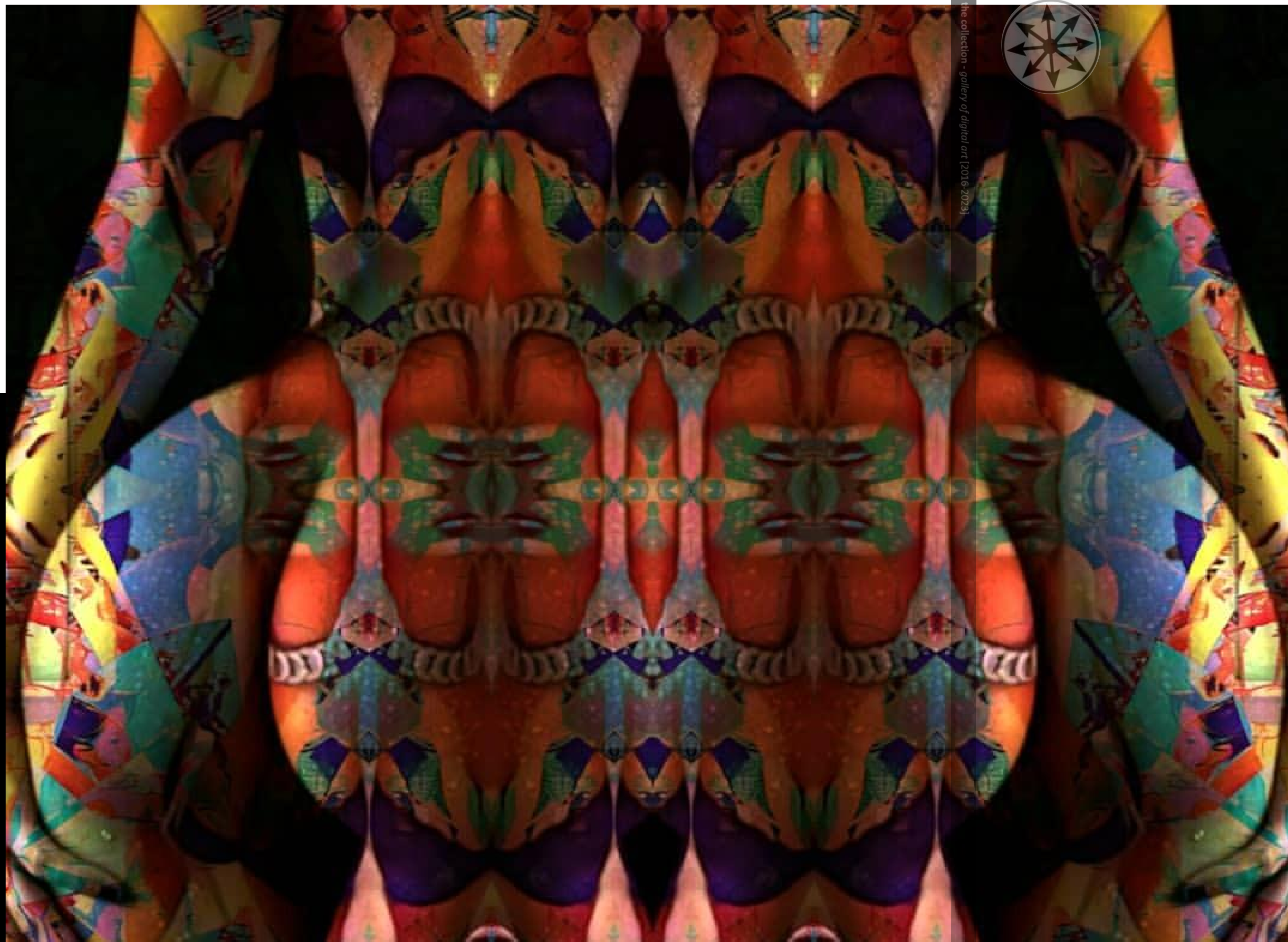
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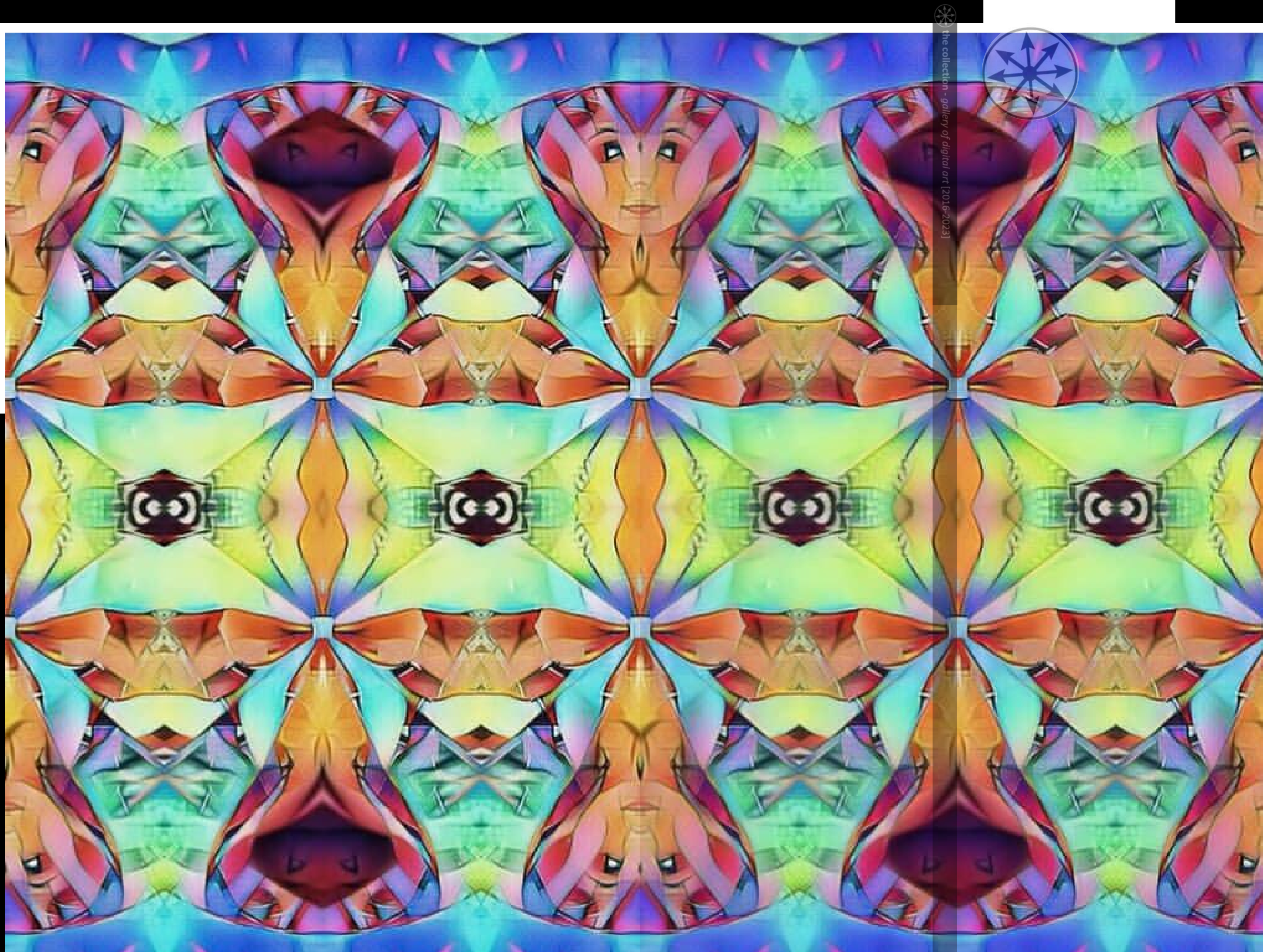
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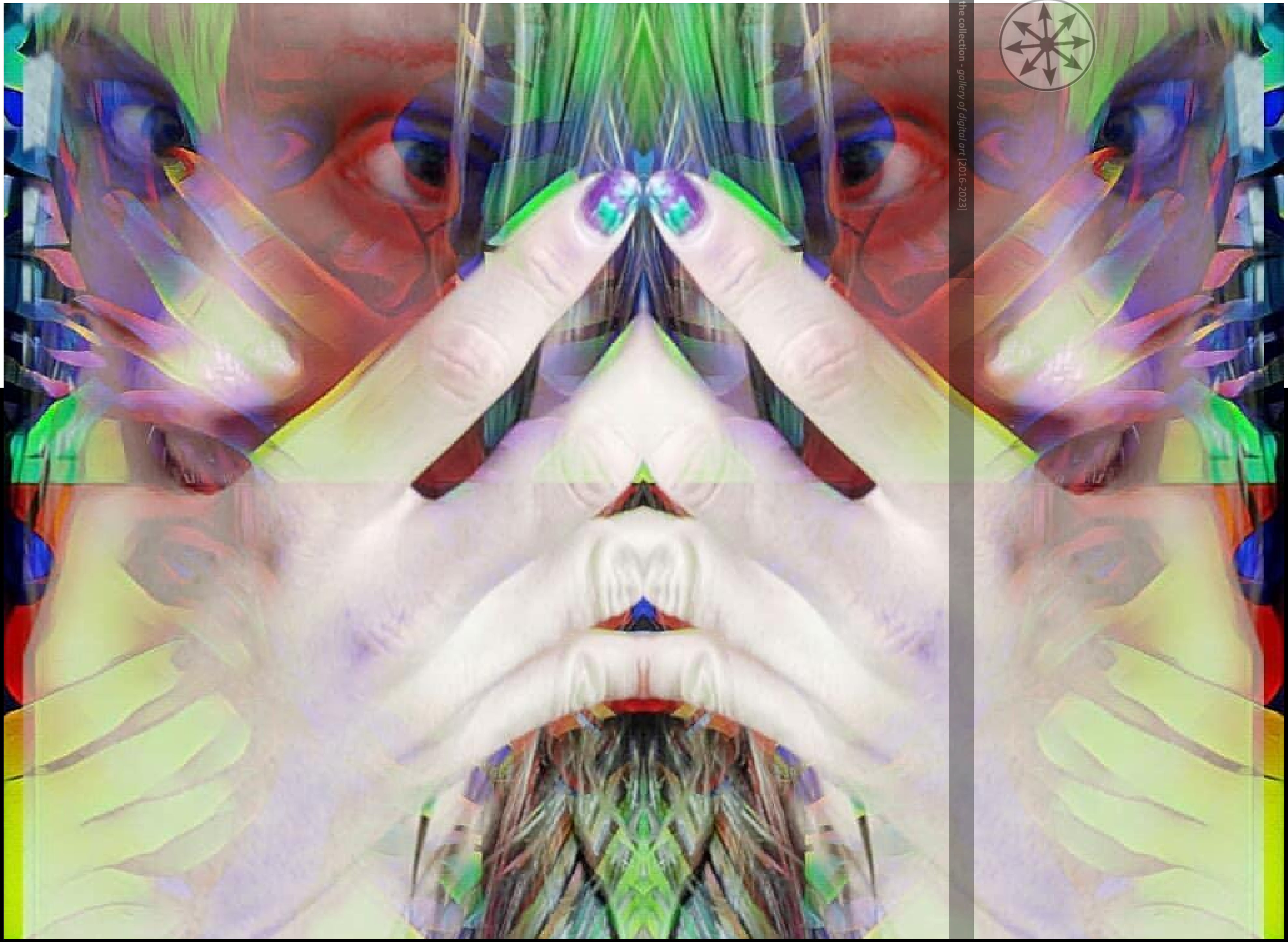


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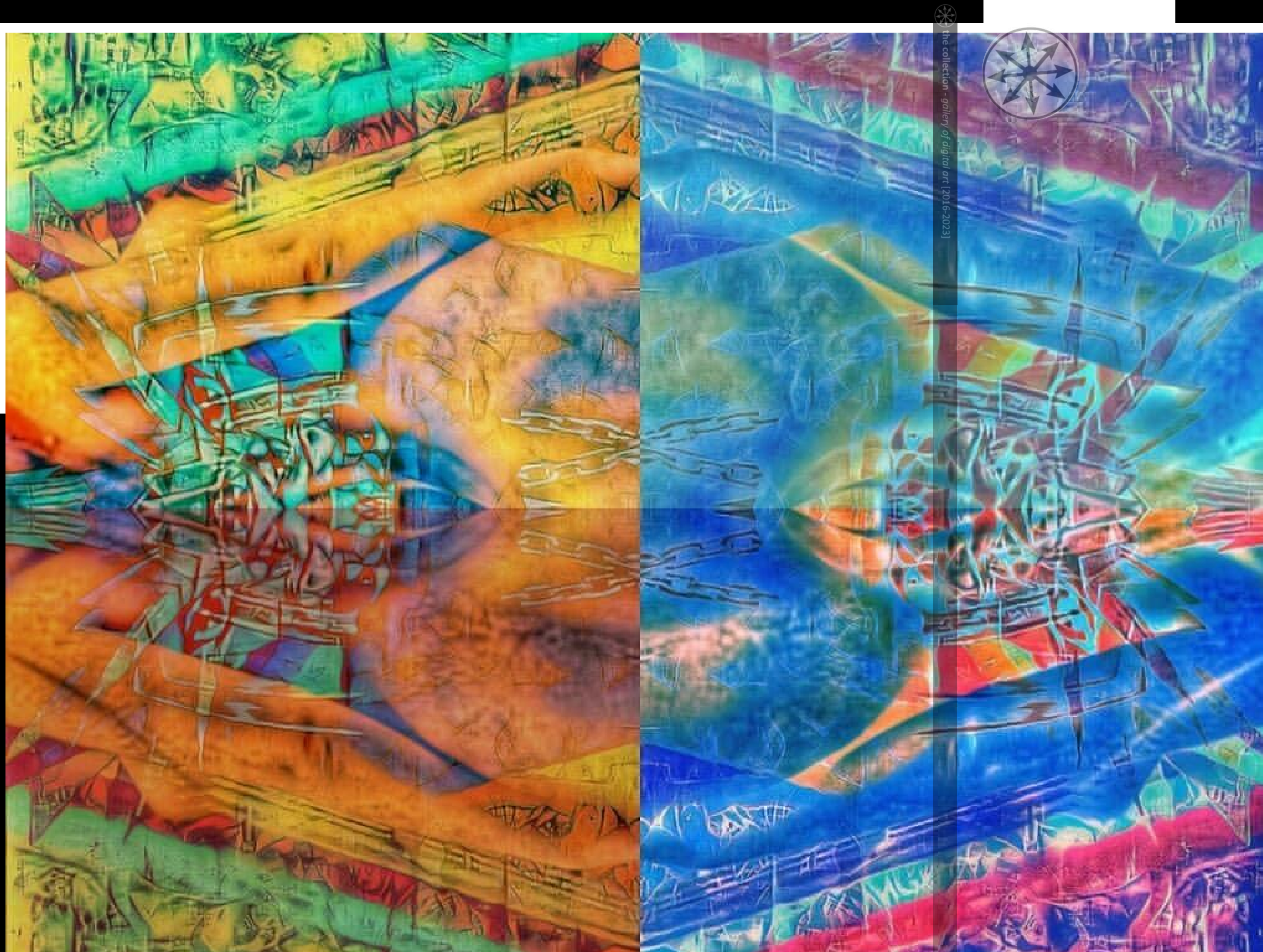
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2018

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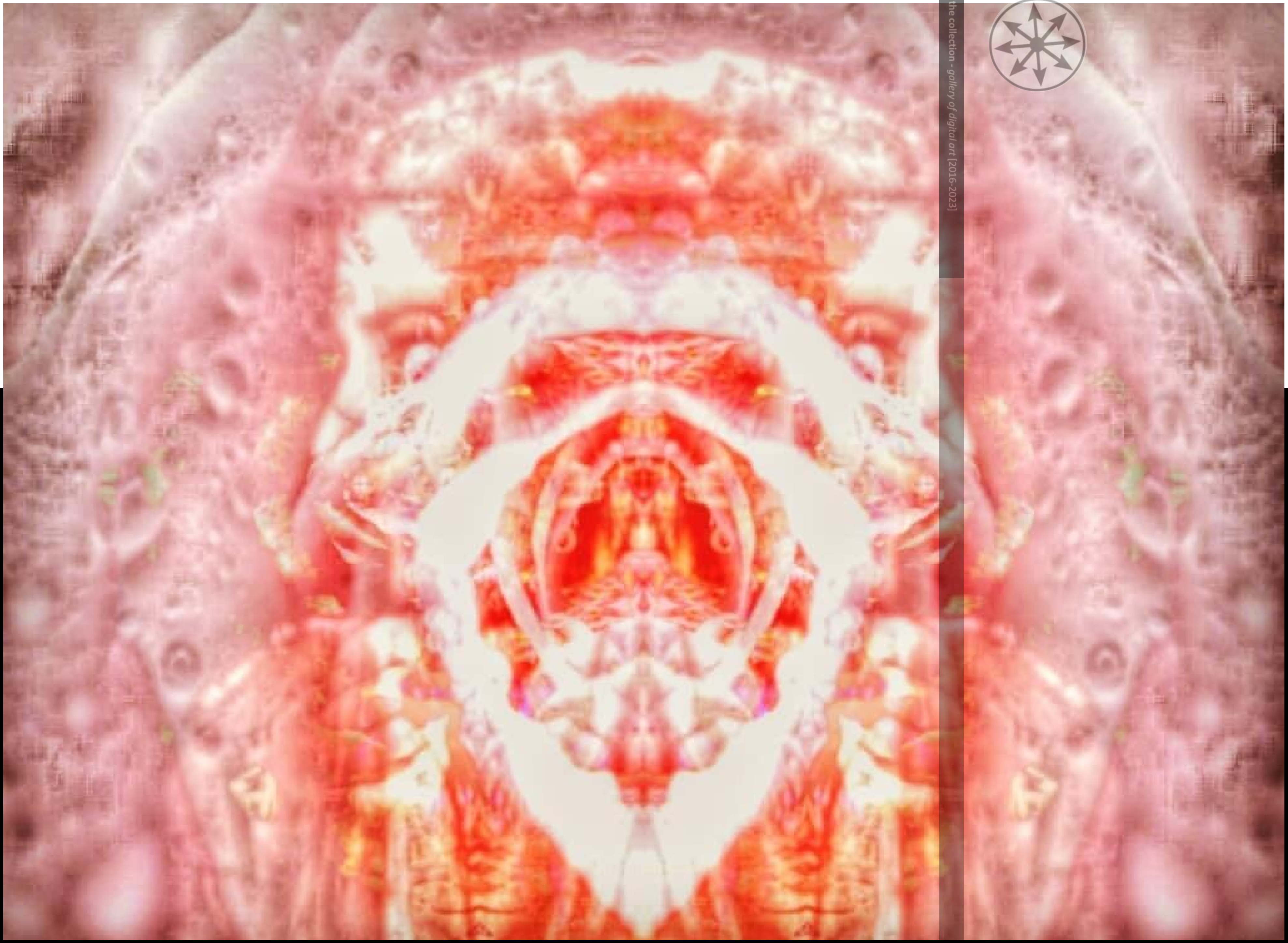


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2018

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2018

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2018

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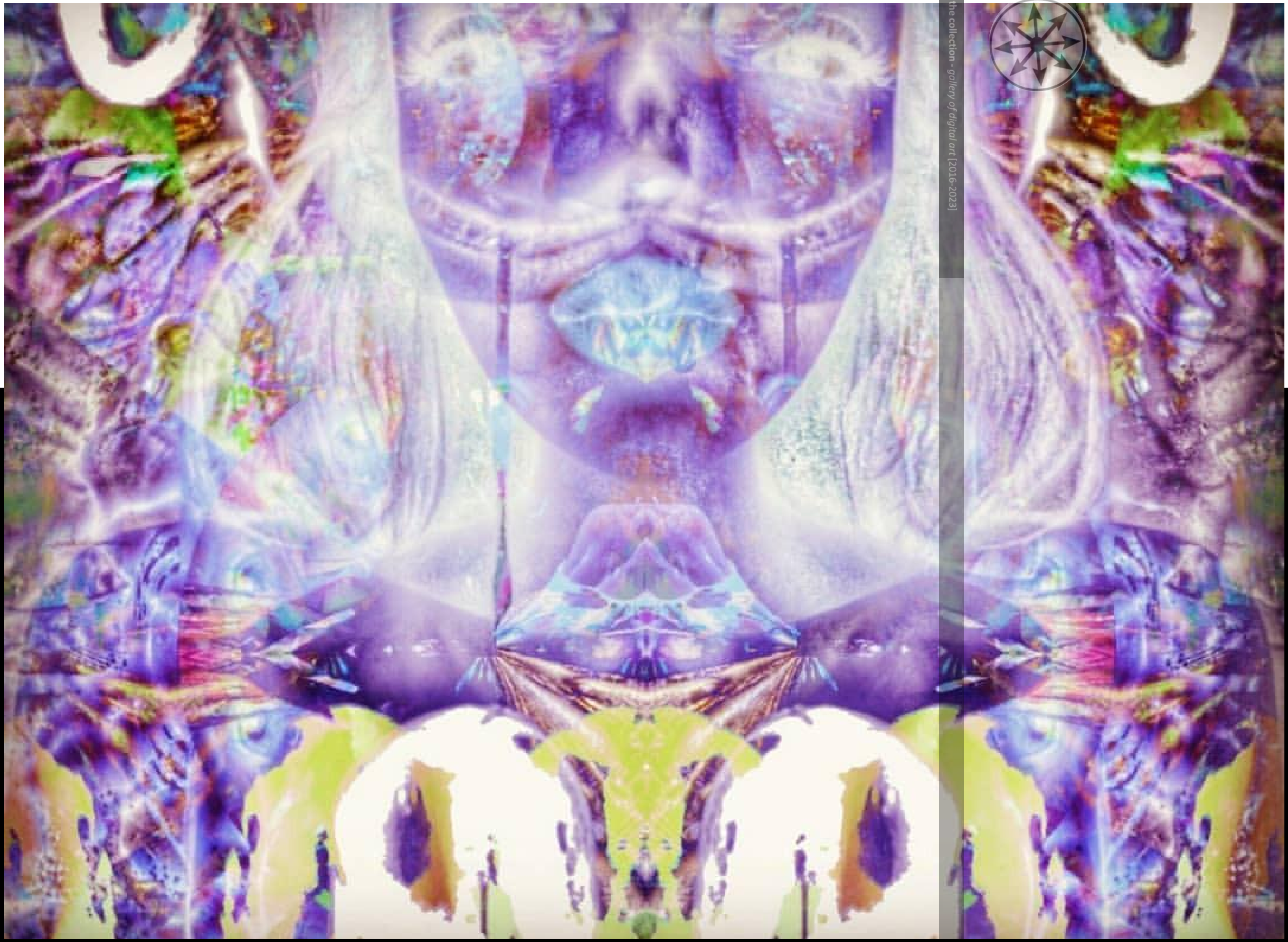
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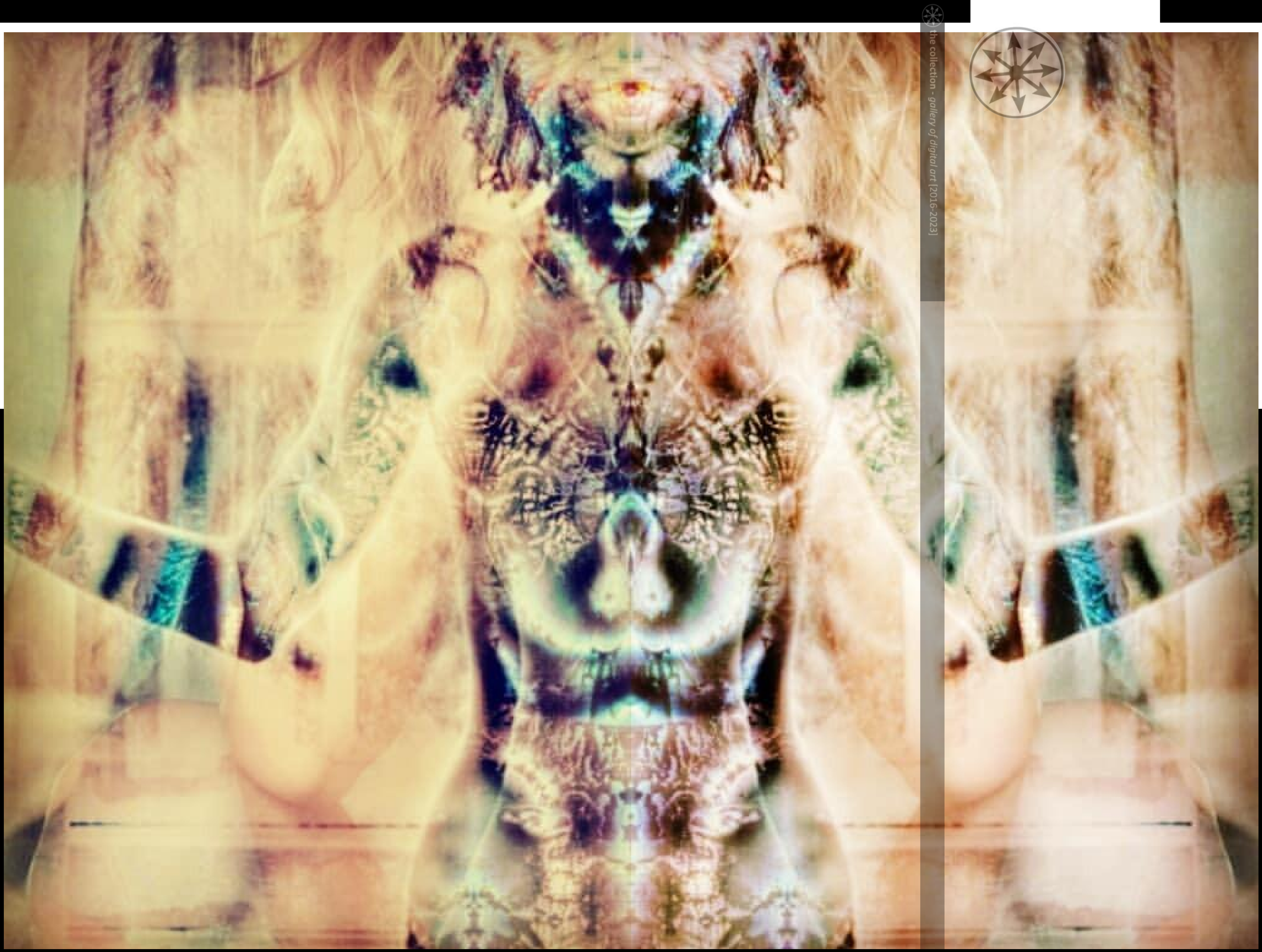
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2018

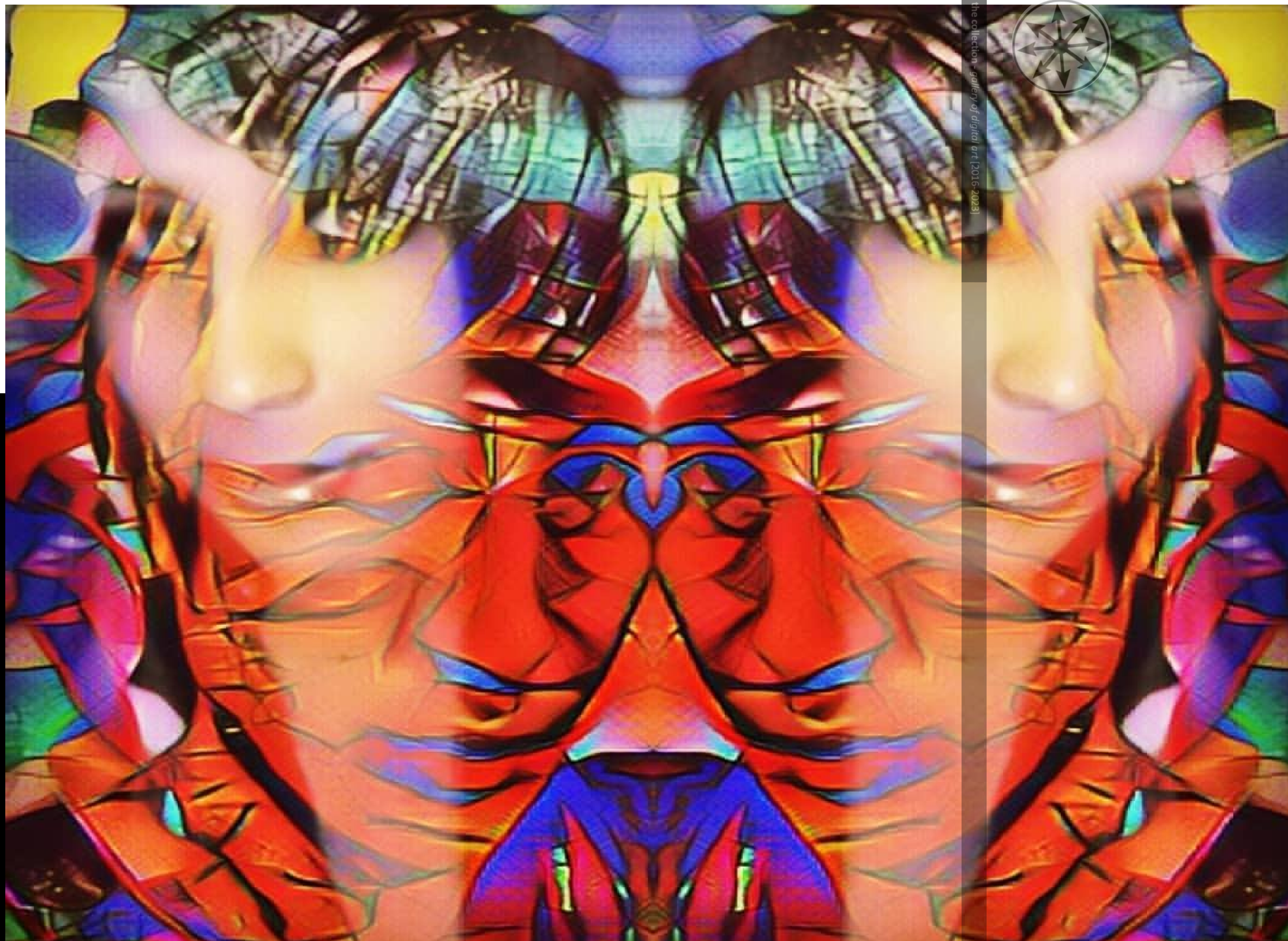
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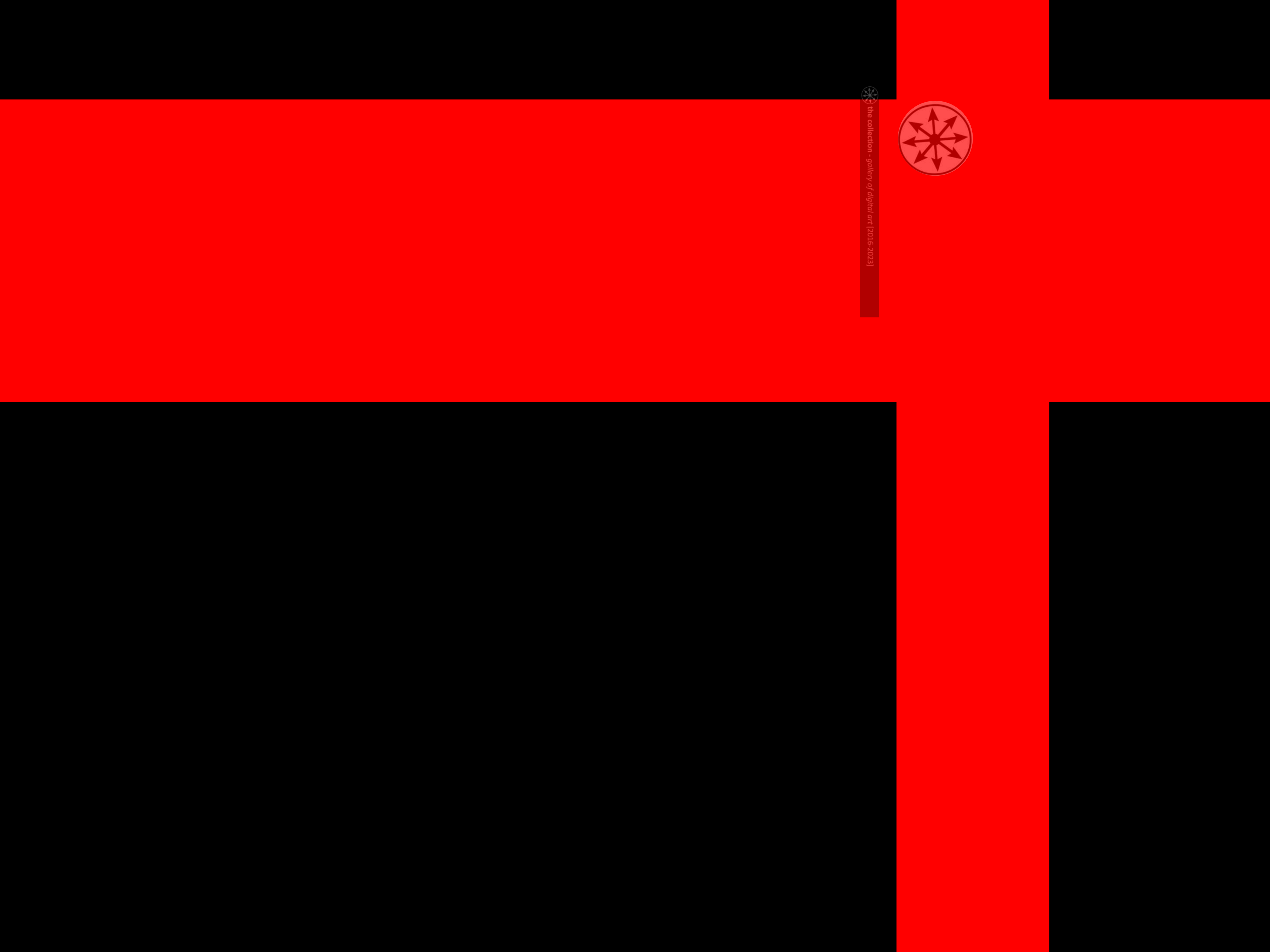


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2018



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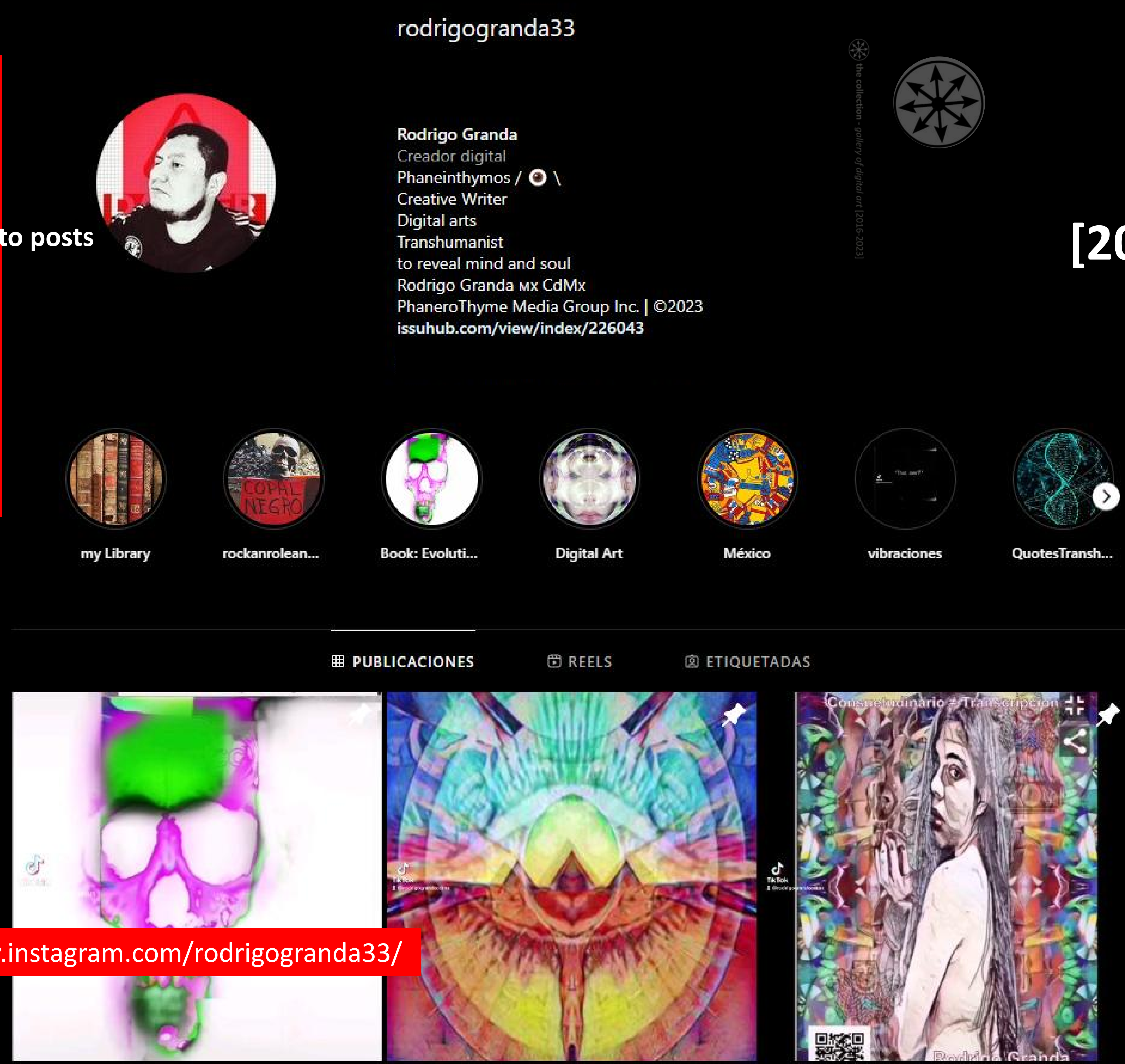

the collection - *gallery of digital art* [2016-2023]

What is chemsex?

gallery of digital art [next issue]

Volume 2

Works with photo posts



[2015-2018]

https://www.instagram.com/rodrigogranda33/

Works with photo posts

[2015-2018]

phanerothyme322

Phaneinthymos
Educación
Phaneinthymos / ◉ \
Creative Writer
Digital arts
Transhumanist
to reveal mind and soul
Rodrigo Granda мх CdMx
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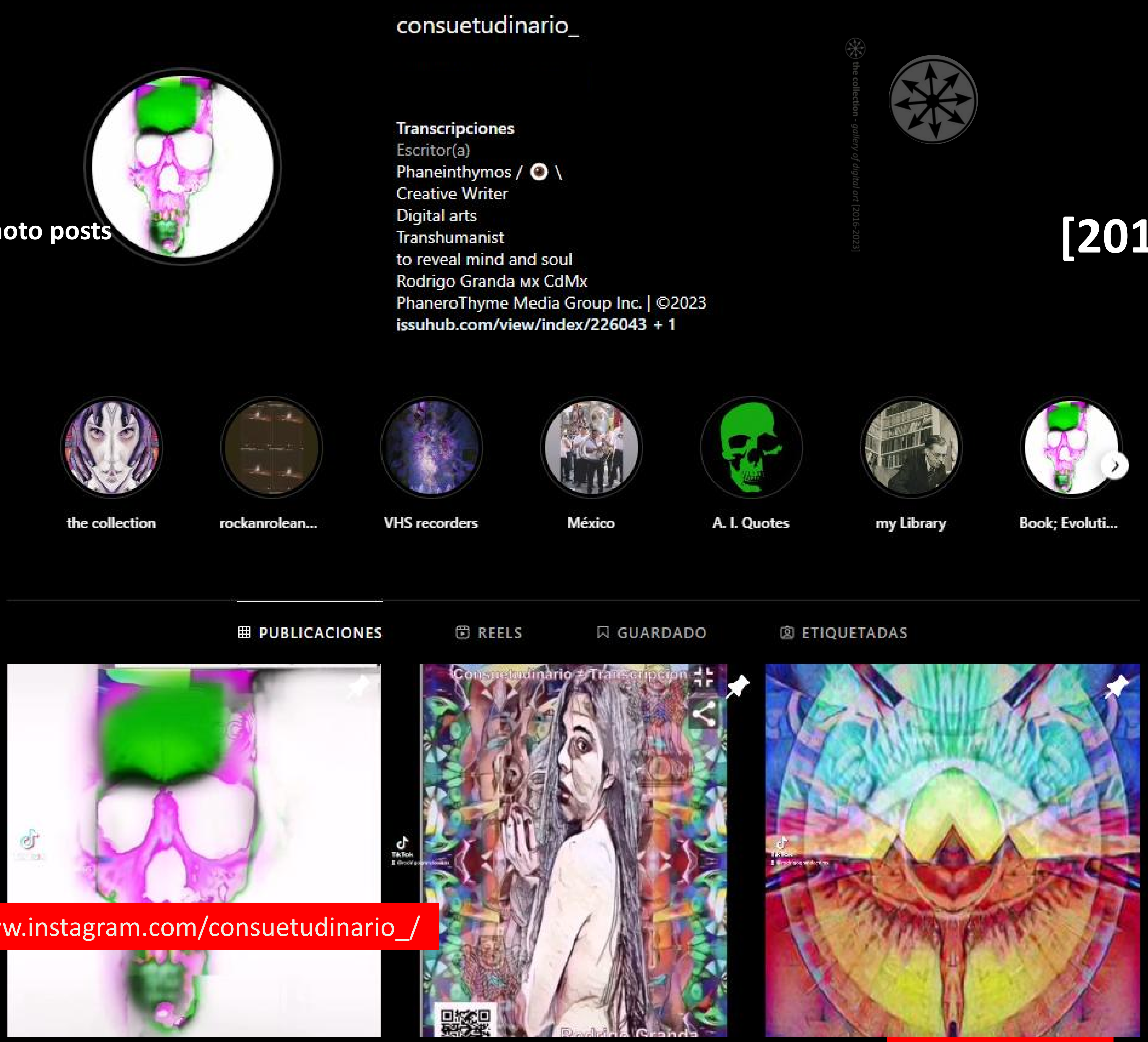
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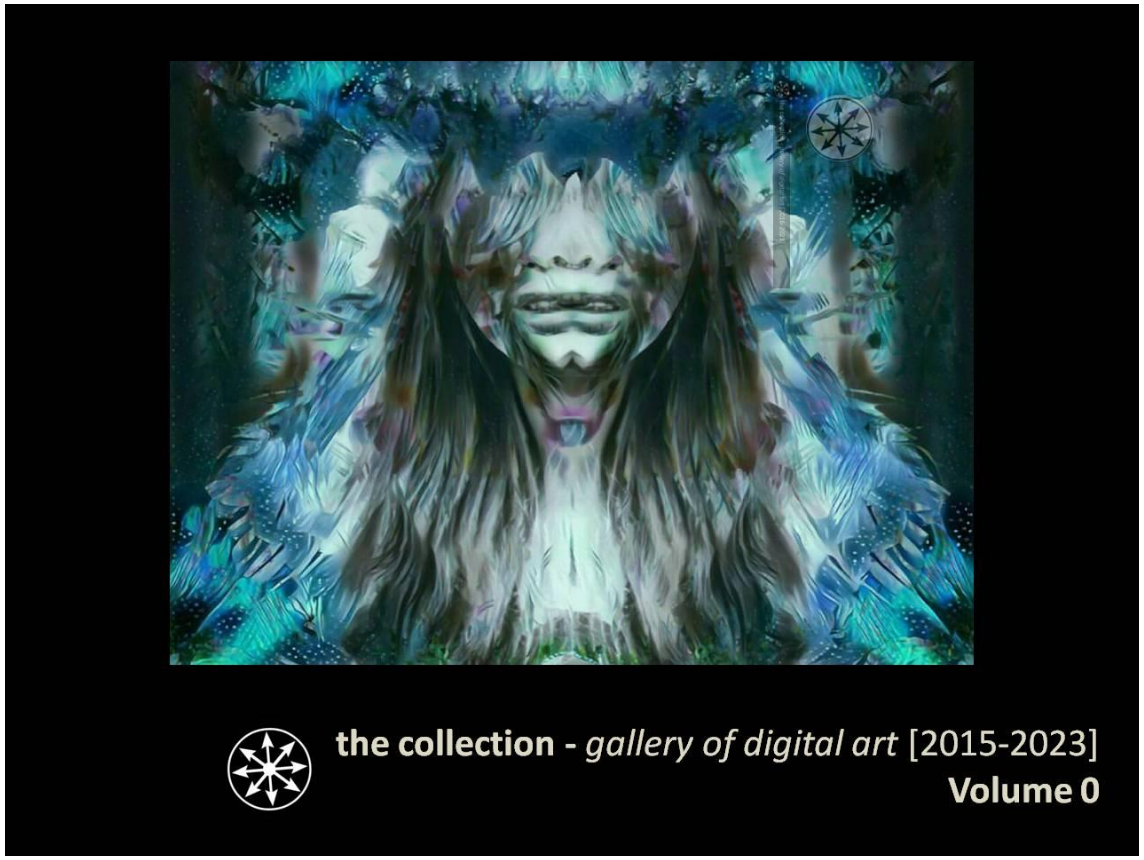
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Works with photo posts

[2015-2018]



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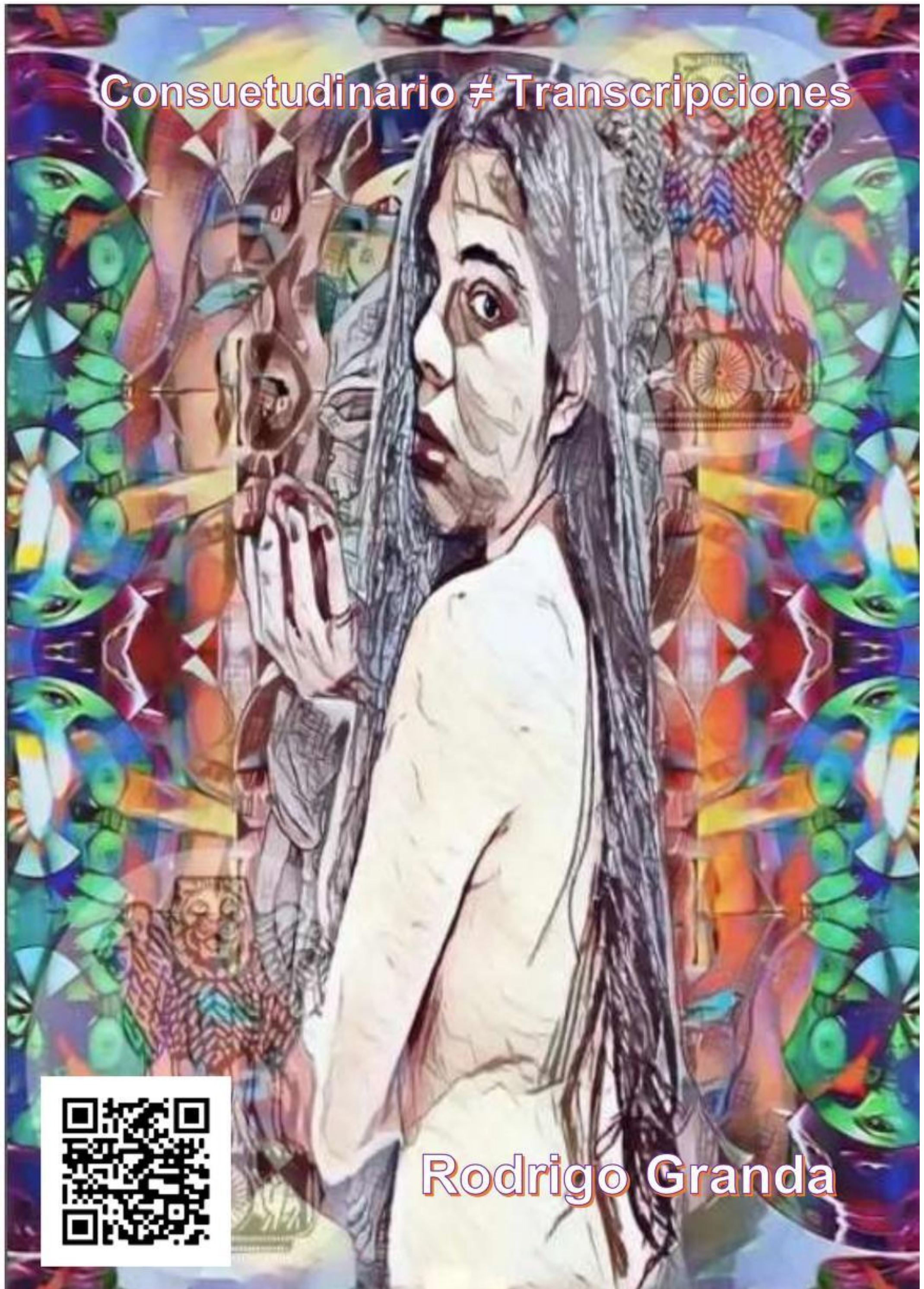
the collection - gallery of digital art [2015-2023]
Volume 0
gallery of digital art [2015]
Atypical Depression
gallery of digital art [2016]
Post-Traumatic Stress Disorder
gallery of digital art [2017]
Drugs and Creativity: Fact or Fiction?
Concerning my fourth digital publication:
I continue with the postmodernist sequence of mass distribution, inherited from the printing press to upload –My Apple of Knowledge–, in the branch of free knowledge, without an editorial review. Trying to influence the collective imagination of societies that are no longer surprised by anything.
Rodrigo Granda. June 21, 2023

INTERNET ARCHIVE

https://archive.org/details/libro-digital-volumen-0

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Consuetudinario ≠ Transcripciones
by Rodrigo Granda
Publication date 2020-09-17
Language Spanish

Technique: VOX transcribed during the first coffee morning, assisted by text CORPUS. Incidental texts, causalities work = Transcriptions.

INTERNET ARCHIVE
https://archive.org/details/consuetudinario-digital

issuhub
https://issuhub.com/view/index/211294



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Vivienne Wimmler
by Rodrigo Granda
Publication date 2015-04-20
Language Spanish

I apologize for not having the second free book on the date offered, but between the blocking of the Chinese servers (where the first free book was hosted) and health problems I have not been able to finish the second project.

I am sharing the first part in my native language and I hope to offer the option of several languages soon as it was in the first publication.

INTERNET ARCHIVE

https://archive.org/details/vivienne-wimmler/page/n1/mode/2up



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Evolution The violent spirit to forge a civilization
vol 1
by Rodrigo Granda
Publication date 2023-03-21

Technology surrounds us on all sides, Artificial Intelligence knows that to sustain this planet, it has to modify the behaviour of the species that evolved through devotion to power and war. For every disease there is an alchemical formula, the A.I. purifies the malignant virus and keeps the proteins to create a new version of the species.

INTERNET ARCHIVE
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